

## Wertprüfungen für den ökologischen Landbau

### Anhang 8.5: Zusammengefasste mehrjährige Ergebnisse Winterweizen

---

VCU testing under organic conditions

**FKZ: 03OE671**

**Projektnehmer:**

Bundessortenamt  
Abteilung 2: Wertprüfung  
Osterfelddamm 80, 30627 Hannover  
Tel.: +49 511 9566-5  
Fax: +49 511 563362  
E-Mail: [BSA@bundessortenamt.de](mailto:BSA@bundessortenamt.de)  
Internet: <http://www.bundessortenamt.de>

**Autoren:**

Steinberger, Josef; Rentel, Dirk; Trautwein, Friedhilde

Gefördert vom Bundesministerium für Ernährung, Landwirtschaft und Verbraucherschutz  
im Rahmen des Bundesprogramms Ökologischer Landbau (BÖL)

# **BUNDESSORTENAMT**

**Zusammengefasste mehrjährige Ergebnisse  
des Forschungsprojektes  
Wertprüfungen für den ökologischen Landbau  
Winterweichweizen**

Inhaltsverzeichnis

|                        | <u>Seite</u> |
|------------------------|--------------|
| Sortenübersicht        | 2            |
| Wachstumsbeobachtungen | 4            |
| Qualität               | 8            |

Erläuterungen

Die Jahreswerte gehen entsprechend der Anzahl vorhandener Ergebnisse gewichtet in den Gesamtmittelwert ein.

**Sortenübersicht**

| Lfd.-Nr. | Sortenbezeichnung | Kenn-Nr.:<br>WW | Antragsteller/<br>Bevollmächtigter (B.)/<br>Inlandsvertreter (V.)/<br>Zustellungsbevollmächtigter (ZB.)/<br>Postanschrift (PA.)  | Wertprüfung  | Sortiment        |
|----------|-------------------|-----------------|--|--------------|------------------|
| 1        | Bussard           | 1641            | Lochow-Petkus GmbH<br>Postfach 11 97<br>29296 Bergen   | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 2        | Batis             | 1968            | Dr. Hermann Strube<br>Hauptstraße 1<br>38387 Söllingen   | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 3        | Drifter           | 2528            | LIMAGRAIN GmbH<br>Postfach 12 04<br>31232 Edemissen  | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 4        | Tommi             | 2880            | NORDSAAT<br>Saatzuchtgesellschaft mbH<br>Hauptstraße 1<br>38895 Böhnshausen  | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 5        | Tiger             | 2734            | Dr. Peter Franck<br>Pflanzenzucht Oberlimpurg<br>74523 Schwäbisch Hall   | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 6        | Capo              | 2771            | Probstdorfer Saatzucht<br>Gesellschaft mbH<br>Postfach 5 92<br>1011 Wien, OESTERREICH  | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 7        | Naturastar        | 2804            | Saatzucht Schweiger GbR<br>Feldkirchen 3<br>85368 Moosburg   | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 8        | Achat             | 2901            | siehe unter Nr. 6  | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 9        | Wenga             | 2913            | Peter Kunz<br>Hof Breitlen 5<br>8634 Hombrechtikon SCHWEIZ,<br><u>V.:</u> Reiner Schmidt<br>Am Rainfarn 3<br>74544 Michelbach a.d. Bilz  | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 10       | Empire            | 2968            | Schweiger-Weizen Gesellschaft<br>bürgerlichen Rechts<br>Hauptstraße 8, 06408 Biendorf,<br><u>B.:</u> Dr. J. M. Renno in Fa.<br>LIMAGRAIN GmbH<br>Postfach 12 04<br>31232 Edemissen | 2005<br>2006 | WVVOEK<br>WVVOEK |

| Lfd.-<br>Nr. | Sorten-<br>bezeichnung | Kenn-<br>Nr.:<br>VV | Antragsteller/<br>Bevollmächtigter (B.)/<br>Inlandsvertreter (V.)/<br>Zustellungsbevollmächtigter (ZB.)/<br>Postanschrift (PA.) | Wertprüfung  | Sortiment        |
|--------------|------------------------|---------------------|---|--------------|------------------|
| 11           | Türkis                 | 2991                | SW Seed Hadmersleben GmbH<br>Kroppenstedter Straße 4<br>39398 Hadmersleben  | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 12           | Akteur                 | 2998                | Deutsche Saatveredelung AG<br>Postfach 14 07<br>59524 Lippstadt   | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 13           | Hermann                | 3110                | siehe unter Nr. 3   | 2005<br>2006 | WVVOEK<br>WVVOEK |
| 14           | Aszita                 | 3148                | siehe unter Nr. 9,<br><u>V.</u> : siehe unter Nr. 9   | 2005<br>2006 | WVVOEK<br>WVVOEK |

|               | Ährenschiebendatum |          |      | Gelbreifedatum |          |       |
|---------------|--------------------|----------|------|----------------|----------|-------|
|               | 1/05/OEK           | 2/06/OEK | 1/2  | 1/05/OEK       | 2/06/OEK | 1/2   |
| Anzahl        |                    |          |      |                |          |       |
| Ergebnisse    | 9                  | 8        | 17   | 8              | 8        | 16    |
| 1641 BUSSARD  | 3.06               | 11.06    | 7.06 | 23.07          | 21.07    | 22.07 |
| 1968 BATIS    | 2.06               | 11.06    | 6.06 | 23.07          | 21.07    | 22.07 |
| 2528 DRIFTER  | 3.06               | 11.06    | 7.06 | 23.07          | 20.07    | 22.07 |
| 2880 TOMMI    | 3.06               | 11.06    | 7.06 | 24.07          | 23.07    | 23.07 |
| DSCHN.VRS     | 3.06               | 11.06    | 7.06 | 23.07          | 21.07    | 22.07 |
| 2734 TIGER    | 1.06               | 9.06     | 4.06 | 23.07          | 20.07    | 21.07 |
| 2771 CAPO     | 30.05              | 8.06     | 3.06 | 22.07          | 20.07    | 21.07 |
| 2804 NATURAST | 2.06               | 10.06    | 6.06 | 23.07          | 21.07    | 22.07 |
| 2901 ACHAT    | 4.06               | 12.06    | 8.06 | 23.07          | 21.07    | 22.07 |
| 2913 WENGA    | 3.06               | 11.06    | 7.06 | 24.07          | 22.07    | 23.07 |
| 2968 EMPIRE   | 4.06               | 12.06    | 8.06 | 25.07          | 22.07    | 24.07 |
| 2991 TÜRKIS   | 3.06               | 11.06    | 7.06 | 24.07          | 20.07    | 22.07 |
| 2998 AKTEUR   | 4.06               | 12.06    | 8.06 | 23.07          | 21.07    | 22.07 |
| 3110 HERMANN  | 4.06               | 11.06    | 7.06 | 24.07          | 21.07    | 22.07 |
| 3148 ASZITA   | 4.06               | 11.06    | 7.06 | 24.07          | 21.07    | 23.07 |

|               | Pflanzenlänge cm |          |     | Lager nach Ährenschieben |          |     |
|---------------|------------------|----------|-----|--------------------------|----------|-----|
|               | 1/05/OEK         | 2/06/OEK | 1/2 | 1/05/OEK                 | 2/06/OEK | 1/2 |
| Anzahl        |                  |          |     |                          |          |     |
| Ergebnisse    | 8                | 8        | 16  | 3                        | 1        | 4   |
| 1641 BUSSARD  | 110              | 105      | 107 | 1.0                      | 1.0      | 1.0 |
| 1968 BATIS    | 103              | 98       | 101 | 1.0                      | 1.0      | 1.0 |
| 2528 DRIFTER  | 99               | 96       | 97  | 1.0                      | 1.3      | 1.1 |
| 2880 TOMMI    | 94               | 90       | 92  | 1.0                      | 1.0      | 1.0 |
| DSCHN.VRS     | 102              | 97       | 99  | 1.0                      | 1.1      | 1.0 |
| 2734 TIGER    | 109              | 104      | 106 | 1.1                      | 1.3      | 1.1 |
| 2771 CAPO     | 115              | 110      | 113 | 1.7                      | 1.8      | 1.7 |
| 2804 NATURAST | 108              | 103      | 106 | 1.0                      | 1.0      | 1.0 |
| 2901 ACHAT    | 103              | 98       | 100 | 1.0                      | 1.0      | 1.0 |
| 2913 WENGA    | 109              | 105      | 107 | 1.1                      | 1.0      | 1.1 |
| 2968 EMPIRE   | 105              | 100      | 102 | 1.0                      | 1.0      | 1.0 |
| 2991 TÜRKIS   | 92               | 88       | 90  | 1.0                      | 1.0      | 1.0 |
| 2998 AKTEUR   | 104              | 100      | 102 | 1.0                      | 1.0      | 1.0 |
| 3110 HERMANN  | 95               | 90       | 93  | 1.0                      | 1.0      | 1.0 |
| 3148 ASZITA   | 125              | 116      | 120 | 2.0                      | 4.3      | 2.6 |

|               | Lager vor Ernte |          |     | Halmknicken |          |     |
|---------------|-----------------|----------|-----|-------------|----------|-----|
|               | 1/05/OEK        | 2/06/OEK | 1/2 | 1/05/OEK    | 2/06/OEK | 1/2 |
|               | Anzahl          |          |     |             |          |     |
| Ergebnisse    | 5               | 1        | 6   | 1           | 1        | 2   |
| 1641 BUSSARD  | 2.1             | 2.0      | 2.0 | 3.5         | 3.3      | 3.4 |
| 1968 BATIS    | 2.1             | 1.3      | 2.0 | 2.8         | 1.0      | 1.9 |
| 2528 DRIFTER  | 1.9             | 1.8      | 1.9 | 3.0         | 1.0      | 2.0 |
| 2880 TOMMI    | 1.2             | 1.0      | 1.1 | 2.8         | 1.0      | 1.9 |
| DSCHN.VRS     | 1.8             | 1.5      | 1.8 | 3.0         | 1.6      | 2.3 |
| 2734 TIGER    | 2.4             | 1.3      | 2.2 | 2.3         | 3.5      | 2.9 |
| 2771 CAPO     | 4.1             | 3.3      | 4.0 | 3.3         | 3.3      | 3.3 |
| 2804 NATURAST | 2.2             | 1.0      | 2.0 | 2.3         | 1.0      | 1.6 |
| 2901 ACHAT    | 2.9             | 1.0      | 2.6 | 2.8         | 1.0      | 1.9 |
| 2913 WENGA    | 1.8             | 1.0      | 1.7 | 1.8         | 1.0      | 1.4 |
| 2968 EMPIRE   | 1.5             | 1.5      | 1.5 | 2.5         | 1.0      | 1.8 |
| 2991 TÜRKIS   | 1.1             | 1.0      | 1.0 | 1.5         | 1.0      | 1.3 |
| 2998 AKTEUR   | 2.1             | 1.0      | 1.9 | 1.8         | 1.0      | 1.4 |
| 3110 HERMANN  | 1.1             | 1.0      | 1.1 | 2.0         | 1.0      | 1.5 |
| 3148 ASZITA   | 4.9             | 7.0      | 5.2 | 2.8         | 3.0      | 2.9 |

|               | Mehltau  |          |     | Blattseptoria |          |     |
|---------------|----------|----------|-----|---------------|----------|-----|
|               | 1/05/OEK | 2/06/OEK | 1/2 | 1/05/OEK      | 2/06/OEK | 1/2 |
|               | Anzahl   |          |     |               |          |     |
| Ergebnisse    | 1        | 1        | 2   | 8             | 8        | 16  |
| 1641 BUSSARD  | 1.0      | 2.0      | 1.5 | 4.3           | 4.0      | 4.2 |
| 1968 BATIS    | 2.3      | 2.5      | 2.4 | 3.4           | 3.6      | 3.5 |
| 2528 DRIFTER  | 2.0      | 3.3      | 2.6 | 4.3           | 4.0      | 4.1 |
| 2880 TOMMI    | 1.8      | 2.3      | 2.0 | 3.5           | 4.2      | 3.8 |
| DSCHN.VRS     | 1.8      | 2.5      | 2.1 | 3.9           | 3.9      | 3.9 |
| 2734 TIGER    | 1.3      | 2.0      | 1.6 | 4.1           | 4.0      | 4.0 |
| 2771 CAPO     | 1.3      | 2.5      | 1.9 | 3.8           | 3.7      | 3.7 |
| 2804 NATURAST | 1.3      | 2.5      | 1.9 | 3.5           | 3.9      | 3.7 |
| 2901 ACHAT    | 1.3      | 2.8      | 2.0 | 3.3           | 4.0      | 3.7 |
| 2913 WENGA    | 1.0      | 1.5      | 1.3 | 4.4           | 5.0      | 4.7 |
| 2968 EMPIRE   | 1.0      | 1.3      | 1.1 | 4.1           | 4.3      | 4.2 |
| 2991 TÜRKIS   | 1.3      | 2.3      | 1.8 | 3.6           | 3.6      | 3.6 |
| 2998 AKTEUR   | 1.0      | 3.0      | 2.0 | 3.9           | 3.4      | 3.7 |
| 3110 HERMANN  | 1.0      | 1.8      | 1.4 | 3.7           | 3.9      | 3.8 |
| 3148 ASZITA   | 2.5      | 3.8      | 3.1 | 3.8           | 4.1      | 3.9 |

|               | Drechslera tritici-rep. |          |     | Braunrost |          |     |
|---------------|-------------------------|----------|-----|-----------|----------|-----|
|               | 1/05/OEK                | 2/06/OEK | 1/2 | 1/05/OEK  | 2/06/OEK | 1/2 |
| Anzahl        |                         |          |     |           |          |     |
| Ergebnisse    | 0                       | 1        | 1   | 2         | 5        | 7   |
| 1641 BUSSARD  | .                       | 1.5      | 1.5 | 2.5       | 4.5      | 3.9 |
| 1968 BATIS    | .                       | 1.0      | 1.0 | 2.1       | 2.4      | 2.3 |
| 2528 DRIFTER  | .                       | 1.8      | 1.8 | 2.0       | 2.6      | 2.4 |
| 2880 TOMMI    | .                       | 1.5      | 1.5 | 2.6       | 2.5      | 2.5 |
| DSCHN.VRS     | .                       | 1.4      | 1.4 | 2.3       | 3.0      | 2.8 |
| 2734 TIGER    | .                       | 1.3      | 1.3 | 2.8       | 2.6      | 2.6 |
| 2771 CAPO     | .                       | 1.0      | 1.0 | 2.3       | 1.9      | 2.0 |
| 2804 NATURAST | .                       | 1.3      | 1.3 | 2.0       | 3.0      | 2.7 |
| 2901 ACHAT    | .                       | 1.8      | 1.8 | 3.0       | 2.7      | 2.8 |
| 2913 WENGA    | .                       | 2.8      | 2.8 | 3.1       | 2.5      | 2.7 |
| 2968 EMPIRE   | .                       | 2.0      | 2.0 | 1.9       | 2.6      | 2.4 |
| 2991 TÜRKIS   | .                       | 1.3      | 1.3 | 1.1       | 3.5      | 2.8 |
| 2998 AKTEUR   | .                       | 1.0      | 1.0 | 1.9       | 2.2      | 2.1 |
| 3110 HERMANN  | .                       | 2.0      | 2.0 | 2.1       | 1.8      | 1.9 |
| 3148 ASZITA   | .                       | 2.0      | 2.0 | 2.5       | 2.8      | 2.7 |

|               | Ährenmehltau |          |     | Ährenfusarium |          |     |
|---------------|--------------|----------|-----|---------------|----------|-----|
|               | 1/05/OEK     | 2/06/OEK | 1/2 | 1/05/OEK      | 2/06/OEK | 1/2 |
| Anzahl        |              |          |     |               |          |     |
| Ergebnisse    | 1            | 1        | 2   | 0             | 1        | 1   |
| 1641 BUSSARD  | 1.5          | 2.3      | 1.9 | .             | 1.5      | 1.5 |
| 1968 BATIS    | 2.3          | 2.0      | 2.1 | .             | 1.0      | 1.0 |
| 2528 DRIFTER  | 1.5          | 2.3      | 1.9 | .             | 1.0      | 1.0 |
| 2880 TOMMI    | 1.3          | 2.0      | 1.6 | .             | 3.5      | 3.5 |
| DSCHN.VRS     | 1.6          | 2.1      | 1.9 | .             | 1.8      | 1.8 |
| 2734 TIGER    | 1.8          | 3.0      | 2.4 | .             | 2.8      | 2.8 |
| 2771 CAPO     | 1.0          | 2.0      | 1.5 | .             | 2.3      | 2.3 |
| 2804 NATURAST | 2.3          | 2.8      | 2.5 | .             | 2.3      | 2.3 |
| 2901 ACHAT    | 1.8          | 2.3      | 2.0 | .             | 2.5      | 2.5 |
| 2913 WENGA    | 1.5          | 1.8      | 1.6 | .             | 1.0      | 1.0 |
| 2968 EMPIRE   | 1.3          | 2.0      | 1.6 | .             | 1.0      | 1.0 |
| 2991 TÜRKIS   | 1.0          | 2.0      | 1.5 | .             | 1.0      | 1.0 |
| 2998 AKTEUR   | 1.0          | 1.0      | 1.0 | .             | 1.0      | 1.0 |
| 3110 HERMANN  | 1.0          | 1.0      | 1.0 | .             | 1.5      | 1.5 |
| 3148 ASZITA   | 1.5          | 2.0      | 1.8 | .             | 1.5      | 1.5 |



| Anzahl        | Spelzenbräune |          |     | Bestandesdichte   qm |          |     |
|---------------|---------------|----------|-----|----------------------|----------|-----|
|               | 1/05/OEK      | 2/06/OEK | 1/2 | 1/05/OEK             | 2/06/OEK | 1/2 |
|               | 1             | 0        | 1   | 8                    | 8        | 16  |
| 1641 BUSSARD  | 2.3           | .        | 2.3 | 390                  | 392      | 391 |
| 1968 BATIS    | 2.0           | .        | 2.0 | 410                  | 424      | 417 |
| 2528 DRIFTER  | 2.8           | .        | 2.8 | 360                  | 389      | 374 |
| 2880 TOMMI    | 2.0           | .        | 2.0 | 399                  | 401      | 400 |
| DSCHN.VRS     | 2.3           | .        | 2.3 | 390                  | 402      | 396 |
| 2734 TIGER    | 1.8           | .        | 1.8 | 379                  | 381      | 380 |
| 2771 CAPO     | 1.3           | .        | 1.3 | 413                  | 450      | 432 |
| 2804 NATURAST | 2.8           | .        | 2.8 | 391                  | 392      | 391 |
| 2901 ACHAT    | 1.8           | .        | 1.8 | 437                  | 400      | 418 |
| 2913 WENGA    | 2.8           | .        | 2.8 | 352                  | 347      | 349 |
| 2968 EMPIRE   | 3.0           | .        | 3.0 | 375                  | 393      | 384 |
| 2991 TÜRKIS   | 1.8           | .        | 1.8 | 399                  | 425      | 412 |
| 2998 AKTEUR   | 2.3           | .        | 2.3 | 380                  | 392      | 386 |
| 3110 HERMANN  | 1.5           | .        | 1.5 | 413                  | 412      | 412 |
| 3148 ASZITA   | 1.3           | .        | 1.3 | 397                  | 374      | 385 |

| Anzahl        | Kornertrag (86%TS) dt ha |          |      | Kornertrag rel. |          |     |
|---------------|--------------------------|----------|------|-----------------|----------|-----|
|               | 1/05/OEK                 | 2/06/OEK | 1/2  | 1/05/OEK        | 2/06/OEK | 1/2 |
|               | 7                        | 8        | 15   | 7               | 8        | 15  |
| 1641 BUSSARD  | 46.6                     | 47.3     | 47.0 | 92              | 91       | 91  |
| 1968 BATIS    | 56.3                     | 55.5     | 55.9 | 111             | 106      | 109 |
| 2528 DRIFTER  | 47.1                     | 52.8     | 50.2 | 93              | 101      | 97  |
| 2880 TOMMI    | 52.7                     | 53.0     | 52.9 | 104             | 102      | 103 |
| DSCHN.VRS     | 50.7                     | 52.2     | 51.5 | 51              | 52       | 51  |
| 2734 TIGER    | 53.6                     | 50.8     | 52.1 | 106             | 97       | 101 |
| 2771 CAPO     | 48.3                     | 48.8     | 48.6 | 95              | 94       | 94  |
| 2804 NATURAST | 48.7                     | 49.0     | 48.9 | 96              | 94       | 95  |
| 2901 ACHAT    | 52.2                     | 50.6     | 51.4 | 103             | 97       | 100 |
| 2913 WENGA    | 43.3                     | 39.8     | 41.4 | 85              | 76       | 80  |
| 2968 EMPIRE   | 46.9                     | 48.3     | 47.6 | 92              | 93       | 93  |
| 2991 TÜRKIS   | 52.3                     | 49.8     | 51.0 | 103             | 95       | 99  |
| 2998 AKTEUR   | 49.3                     | 49.3     | 49.3 | 97              | 95       | 96  |
| 3110 HERMANN  | 56.6                     | 55.6     | 56.1 | 112             | 107      | 109 |
| 3148 ASZITA   | 42.1                     | 43.5     | 42.9 | 83              | 83       | 83  |

| Anzahl<br>Ergebnisse |            | Massenbildung nach Vegetationsbeginn<br>(Frohwüchsigkeit) |              |       | Bodendeckungsgrad %<br>(BBCH 32 - 37) |              |       |
|----------------------|------------|---|--------------|-------|---------------------------------------|--------------|-------|
|                      |            | 1 / 05 / OEK  | 2 / 06 / OEK | 1 / 2 | 1 / 05 / OEK                          | 2 / 06 / OEK | 1 / 2 |
|                      |            | 6   | 7            | 13    | 7                                     | 9            | 16    |
| 1641                 | Bussard    | 5,8   | 3,4          | 4,5   | 62                                    | 59           | 60    |
| 1968                 | Batis      | 5,5   | 3,3          | 4,3   | 67                                    | 59           | 62    |
| 2528                 | Drifter    | 5,0   | 3,1          | 4,0   | 53                                    | 50           | 52    |
| 2880                 | Tommi      | 5,7   | 3,2          | 4,4   | 59                                    | 47           | 52    |
|                      | DSCHN.VRS  | 5,5   | 3,2          | 4,3   | 60                                    | 54           | 57    |
| 2734                 | Tiger      | 6,2   | 3,6          | 4,8   | 66                                    | 60           | 62    |
| 2771                 | Capo       | 6,4   | 3,8          | 5,0   | 73                                    | 66           | 69    |
| 2804                 | Naturastar | 6,7   | 3,5          | 5,0   | 68                                    | 62           | 65    |
| 2901                 | Achat      | 5,4   | 3,2          | 4,2   | 62                                    | 55           | 58    |
| 2913                 | Wenga      | 5,5   | 3,5          | 4,4   | 56                                    | 49           | 52    |
| 2968                 | Empire     | 5,2   | 3,2          | 4,2   | 62                                    | 55           | 58    |
| 2991                 | Türkis     | 5,7   | 3,4          | 4,5   | 63                                    | 60           | 61    |
| 2998                 | Akteur     | 5,6   | 3,4          | 4,4   | 63                                    | 53           | 57    |
| 3110                 | Hermann    | 5,5   | 3,0          | 4,2   | 63                                    | 54           | 58    |
| 3148                 | Aszita     | 6,7   | 3,5          | 5,0   | 70                                    | 61           | 65    |

| Anzahl<br>Ergebnisse |            | Pflanzenlänge cm<br>(BBCH 32 - 37) |              |       | Haltung Fahnenblatt<br>(BBCH 51) |              |       |
|----------------------|------------|------------------------------------|--------------|-------|----------------------------------|--------------|-------|
|                      |            | 1 / 05 / OEK                       | 2 / 06 / OEK | 1 / 2 | 1 / 05 / OEK                     | 2 / 06 / OEK | 1 / 2 |
|                      |            | 8                                  | 9            | 17    | 9                                | 8            | 17    |
| 1641                 | Bussard    | 53                                 | 51           | 52    | 5,0                              | 5,3          | 5,1   |
| 1968                 | Batis      | 52                                 | 48           | 50    | 3,6                              | 4,6          | 4,1   |
| 2528                 | Drifter    | 48                                 | 47           | 47    | 1,3                              | 1,9          | 1,5   |
| 2880                 | Tommi      | 49                                 | 47           | 48    | 1,7                              | 2,2          | 1,9   |
|                      | DSCHN.VRS  | 50                                 | 48           | 49    | 2,9                              | 3,5          | 3,2   |
| 2734                 | Tiger      | 58                                 | 56           | 57    | 3,0                              | 4,4          | 3,7   |
| 2771                 | Capo       | 61                                 | 57           | 59    | 5,5                              | 7,5          | 6,4   |
| 2804                 | Naturastar | 55                                 | 53           | 54    | 6,0                              | 6,2          | 6,1   |
| 2901                 | Achat      | 49                                 | 48           | 48    | 2,3                              | 4,1          | 3,2   |
| 2913                 | Wenga      | 53                                 | 51           | 52    | 2,1                              | 2,4          | 2,2   |
| 2968                 | Empire     | 46                                 | 46           | 46    | 3,7                              | 3,9          | 3,7   |
| 2991                 | Türkis     | 51                                 | 48           | 50    | 2,2                              | 4,2          | 3,1   |
| 2998                 | Akteur     | 51                                 | 49           | 50    | 2,0                              | 2,8          | 2,4   |
| 3110                 | Hermann    | 48                                 | 47           | 48    | 1,6                              | 2,6          | 2,1   |
| 3148                 | Aszita     | 54                                 | 51           | 52    | 6,5                              | 6,8          | 6,7   |

| Anzahl<br>Ergebnisse | Kornzahl je Ähre |          |      | Tausendkornmasse g |          |      |
|----------------------|------------------|----------|------|--------------------|----------|------|
|                      | 1/05/OEK         | 2/06/OEK | 1/2  | 1/05/OEK           | 2/06/OEK | 1/2  |
|                      | 5                | 8        | 13   | 6                  | 8        | 14   |
| 1968 BATIS           | 30.1             | 27.1     | 28.3 | 45.7               | 48.2     | 47.1 |
| DSCHN.VRS            | 30.1             | 27.1     | 28.3 | 45.7               | 48.2     | 47.1 |
| 1641 BUSSARD         | 32.0             | 28.7     | 29.9 | 40.2               | 42.2     | 41.3 |
| 2528 DRIFTER         | 32.7             | 31.2     | 31.8 | 41.3               | 43.3     | 42.5 |
| 2880 TOMMI           | 33.8             | 30.7     | 31.9 | 42.6               | 43.3     | 43.0 |
| 2734 TIGER           | 32.5             | 27.8     | 29.6 | 46.3               | 47.9     | 47.2 |
| 2771 CAPO            | 29.3             | 24.5     | 26.3 | 42.3               | 44.7     | 43.7 |
| 2804 NATURAST        | 36.0             | 31.5     | 33.2 | 37.4               | 39.8     | 38.8 |
| 2901 ACHAT           | 28.3             | 28.0     | 28.2 | 43.5               | 45.1     | 44.5 |
| 2913 WENGA           | 30.4             | 27.1     | 28.4 | 41.4               | 42.3     | 41.9 |
| 2968 EMPIRE          | 32.1             | 29.5     | 30.5 | 40.8               | 41.9     | 41.4 |
| 2991 TÜRKIS          | 32.8             | 26.8     | 29.1 | 43.1               | 43.4     | 43.3 |
| 2998 AKTEUR          | 29.9             | 28.6     | 29.1 | 45.0               | 44.0     | 44.4 |
| 3110 HERMANN         | 30.5             | 30.6     | 30.6 | 44.0               | 44.4     | 44.2 |
| 3148 ASZITA          | 28.9             | 28.7     | 28.8 | 39.5               | 41.0     | 40.4 |

| Anzahl<br>Ergebnisse | Fallzahl s |          |     | Rohprot.geh. (Korn) i.TM % |          |      |
|----------------------|------------|----------|-----|----------------------------|----------|------|
|                      | 1/05/OEK   | 2/06/OEK | 1/2 | 1/05/OEK                   | 2/06/OEK | 1/2  |
|                      | 6          | 8        | 14  | 6                          | 8        | 14   |
| 1968 BATIS           | 227        | 251      | 240 | 9.4                        | 10.3     | 9.9  |
| DSCHN.VRS            | 227        | 251      | 240 | 9.4                        | 10.3     | 9.9  |
| 1641 BUSSARD         | 238        | 293      | 269 | 9.8                        | 11.0     | 10.5 |
| 2528 DRIFTER         | 323        | 306      | 313 | 9.6                        | 10.2     | 9.9  |
| 2880 TOMMI           | 264        | 262      | 263 | 9.6                        | 10.6     | 10.2 |
| 2734 TIGER           | 267        | 272      | 270 | 9.7                        | 10.9     | 10.4 |
| 2771 CAPO            | 270        | 305      | 290 | 10.3                       | 11.5     | 11.0 |
| 2804 NATURAST        | 317        | 324      | 321 | 10.4                       | 11.2     | 10.8 |
| 2901 ACHAT           | 314        | 321      | 318 | 9.9                        | 11.0     | 10.5 |
| 2913 WENGA           | 303        | 334      | 320 | 11.0                       | 12.9     | 12.1 |
| 2968 EMPIRE          | 305        | 339      | 324 | 10.2                       | 11.4     | 10.9 |
| 2991 TÜRKIS          | 298        | 303      | 301 | 9.6                        | 10.8     | 10.3 |
| 2998 AKTEUR          | 343        | 340      | 341 | 9.8                        | 11.1     | 10.6 |
| 3110 HERMANN         | 250        | 278      | 266 | 8.8                        | 10.1     | 9.5  |
| 3148 ASZITA          | 276        | 327      | 305 | 11.7                       | 12.6     | 12.2 |

| Anzahl        | Rohprotein rel. |          |       | Sedimentationsw. (Korn) ml |          |     |
|---------------|-----------------|----------|-------|----------------------------|----------|-----|
|               | 1/05/OEK        | 2/06/OEK | 1/2   | 1/05/OEK                   | 2/06/OEK | 1/2 |
|               | 6               | 8        | 14    | 6                          | 8        | 14  |
| 1968 BATIS    | 100.0           | 100.0    | 100.0 | 25                         | 22       | 23  |
| DSCHN.VRS     | 9.4             | 10.3     | 9.9   | 25                         | 22       | 23  |
| 1641 BUSSARD  | 105.0           | 106.8    | 106.1 | 30                         | 28       | 29  |
| 2528 DRIFTER  | 102.1           | 99.2     | 100.4 | 24                         | 22       | 23  |
| 2880 TOMMI    | 102.8           | 103.3    | 103.1 | 27                         | 24       | 26  |
| 2734 TIGER    | 103.4           | 105.8    | 104.8 | 27                         | 32       | 30  |
| 2771 CAPO     | 110.0           | 111.5    | 110.9 | 31                         | 36       | 34  |
| 2804 NATURAST | 110.9           | 108.4    | 109.4 | 29                         | 30       | 29  |
| 2901 ACHAT    | 105.2           | 106.8    | 106.1 | 31                         | 34       | 33  |
| 2913 WENGA    | 117.4           | 125.4    | 122.2 | 40                         | 47       | 44  |
| 2968 EMPIRE   | 109.3           | 110.7    | 110.1 | 31                         | 29       | 30  |
| 2991 TÜRKIS   | 102.1           | 104.6    | 103.6 | 27                         | 27       | 27  |
| 2998 AKTEUR   | 104.8           | 108.1    | 106.8 | 31                         | 32       | 32  |
| 3110 HERMANN  | 93.8            | 97.6     | 96.0  | 13                         | 13       | 13  |
| 3148 ASZITA   | 124.7           | 122.2    | 123.2 | 29                         | 31       | 30  |

| Anzahl        | Feuchtklebergeherh.% |          |      | Glutenindex |          |     |
|---------------|----------------------|----------|------|-------------|----------|-----|
|               | 1/05/OEK             | 2/06/OEK | 1/2  | 1/05/OEK    | 2/06/OEK | 1/2 |
|               | 6                    | 8        | 14   | 6           | 8        | 14  |
| 1968 BATIS    | 13.2                 | 17.4     | 15.6 | 100         | 96       | 98  |
| DSCHN.VRS     | 13.2                 | 17.4     | 15.6 | 100         | 96       | 98  |
| 1641 BUSSARD  | 16.4                 | 21.8     | 19.5 | 99          | 88       | 93  |
| 2528 DRIFTER  | 14.3                 | 18.6     | 16.8 | 99          | 88       | 93  |
| 2880 TOMMI    | 15.1                 | 18.5     | 17.0 | 99          | 96       | 97  |
| 2734 TIGER    | 15.8                 | 19.5     | 17.9 | 100         | 97       | 98  |
| 2771 CAPO     | 17.6                 | 21.1     | 19.6 | 99          | 97       | 98  |
| 2804 NATURAST | 19.8                 | 22.1     | 21.1 | 93          | 82       | 87  |
| 2901 ACHAT    | 16.3                 | 20.7     | 18.8 | 100         | 94       | 96  |
| 2913 WENGA    | 19.8                 | 24.6     | 22.5 | 99          | 94       | 96  |
| 2968 EMPIRE   | 18.0                 | 21.5     | 20.0 | 95          | 88       | 91  |
| 2991 TÜRKIS   | 15.4                 | 19.1     | 17.5 | 100         | 94       | 97  |
| 2998 AKTEUR   | 16.4                 | 20.4     | 18.7 | 100         | 97       | 99  |
| 3110 HERMANN  | 16.1                 | 19.3     | 17.9 | 95          | 84       | 89  |
| 3148 ASZITA   | 25.1                 | 27.9     | 26.7 | 70          | 46       | 56  |

| Anzahl        | Griffigkeit % |          |     | Griffigkeit rel. |          |       |
|---------------|---------------|----------|-----|------------------|----------|-------|
|               | 1/05/OEK      | 2/06/OEK | 1/2 | 1/05/OEK         | 2/06/OEK | 1/2   |
|               | 6             | 6        | 12  | 6                | 6        | 12    |
| 1968 BATAIS   | 52            | 52       | 52  | 100.0            | 100.0    | 100.0 |
| DSCHN.VRS     | 52            | 52       | 52  | 52.3             | 52.3     | 52.3  |
| 1641 BUSSARD  | 52            | 52       | 52  | 98.4             | 98.7     | 98.6  |
| 2528 DRIFTER  | 50            | 50       | 50  | 95.5             | 95.9     | 95.7  |
| 2880 TOMMI    | 50            | 51       | 51  | 96.2             | 98.1     | 97.1  |
| 2734 TIGER    | 51            | 52       | 51  | 97.8             | 98.4     | 98.1  |
| 2771 CAPO     | 52            | 53       | 53  | 99.7             | 101.0    | 100.3 |
| 2804 NATURAST | 53            | 53       | 53  | 100.6            | 101.0    | 100.8 |
| 2901 ACHAT    | 53            | 54       | 53  | 101.0            | 102.9    | 101.9 |
| 2913 WENGA    | 53            | 53       | 53  | 100.3            | 101.9    | 101.1 |
| 2968 EMPIRE   | 52            | 52       | 52  | 99.4             | 99.7     | 99.5  |
| 2991 TÜRKIS   | 52            | 52       | 52  | 98.4             | 100.0    | 99.2  |
| 2998 AKTEUR   | 51            | 51       | 51  | 96.8             | 98.1     | 97.5  |
| 3110 HERMANN  | 46            | 46       | 46  | 88.5             | 88.2     | 88.4  |
| 3148 ASZITA   | 53            | 55       | 54  | 101.9            | 104.1    | 103.0 |

| Anzahl        | Wasseraufnahme % |          |      | Wasseraufnahme rel. |          |       |
|---------------|------------------|----------|------|---------------------|----------|-------|
|               | 1/05/OEK         | 2/06/OEK | 1/2  | 1/05/OEK            | 2/06/OEK | 1/2   |
|               | 6                | 6        | 12   | 6                   | 6        | 12    |
| 1968 BATAIS   | 54.8             | 54.4     | 54.6 | 100.0               | 100.0    | 100.0 |
| DSCHN.VRS     | 54.8             | 54.4     | 54.6 | 54.8                | 54.4     | 54.6  |
| 1641 BUSSARD  | 55.4             | 55.6     | 55.5 | 101.1               | 102.2    | 101.6 |
| 2528 DRIFTER  | 53.2             | 53.5     | 53.3 | 97.0                | 98.4     | 97.7  |
| 2880 TOMMI    | 53.9             | 54.0     | 53.9 | 98.3                | 99.2     | 98.8  |
| 2734 TIGER    | 54.3             | 54.9     | 54.6 | 99.1                | 100.9    | 100.0 |
| 2771 CAPO     | 56.5             | 57.5     | 57.0 | 103.1               | 105.7    | 104.4 |
| 2804 NATURAST | 54.9             | 56.5     | 55.7 | 100.1               | 103.9    | 102.0 |
| 2901 ACHAT    | 54.6             | 55.3     | 54.9 | 99.6                | 101.6    | 100.6 |
| 2913 WENGA    | 56.5             | 57.9     | 57.2 | 103.2               | 106.5    | 104.8 |
| 2968 EMPIRE   | 55.3             | 56.0     | 55.6 | 100.9               | 102.9    | 101.9 |
| 2991 TÜRKIS   | 53.6             | 54.7     | 54.2 | 97.8                | 100.6    | 99.2  |
| 2998 AKTEUR   | 53.8             | 54.5     | 54.1 | 98.2                | 100.2    | 99.2  |
| 3110 HERMANN  | 51.4             | 52.2     | 51.8 | 93.8                | 96.0     | 94.9  |
| 3148 ASZITA   | 58.3             | 59.3     | 58.8 | 106.3               | 109.1    | 107.7 |

| Anzahl        | Schrotmehl % |          |      | Grießmehl % |          |      |
|---------------|--------------|----------|------|-------------|----------|------|
|               | 1/05/OEK     | 2/06/OEK | 1/2  | 1/05/OEK    | 2/06/OEK | 1/2  |
|               | 6            | 6        | 12   | 6           | 6        | 12   |
| 1968 BATAIS   | 22.1         | 25.2     | 23.6 | 48.6        | 48.0     | 48.3 |
| DSCHN.VRS     | 22.1         | 25.2     | 23.6 | 48.6        | 48.0     | 48.3 |
| 1641 BUSSARD  | 20.5         | 23.1     | 21.8 | 52.5        | 52.2     | 52.3 |
| 2528 DRIFTER  | 18.0         | 21.3     | 19.6 | 51.9        | 50.6     | 51.2 |
| 2880 TOMMI    | 19.2         | 22.5     | 20.8 | 51.7        | 50.9     | 51.3 |
| 2734 TIGER    | 18.8         | 21.0     | 19.9 | 52.3        | 52.3     | 52.3 |
| 2771 CAPO     | 18.5         | 20.0     | 19.3 | 52.0        | 53.3     | 52.6 |
| 2804 NATURAST | 20.5         | 22.2     | 21.3 | 50.2        | 51.4     | 50.8 |
| 2901 ACHAT    | 19.1         | 22.3     | 20.7 | 51.7        | 51.8     | 51.7 |
| 2913 WENGA    | 18.8         | 20.3     | 19.5 | 51.9        | 52.6     | 52.2 |
| 2968 EMPIRE   | 19.5         | 22.6     | 21.0 | 51.7        | 50.9     | 51.3 |
| 2991 TÜRKIS   | 20.0         | 23.1     | 21.5 | 50.1        | 49.5     | 49.8 |
| 2998 AKTEUR   | 19.3         | 23.0     | 21.1 | 53.0        | 51.3     | 52.2 |
| 3110 HERMANN  | 17.2         | 17.1     | 17.1 | 52.0        | 53.9     | 52.9 |
| 3148 ASZITA   | 16.5         | 17.8     | 17.2 | 54.4        | 54.6     | 54.5 |

| Anzahl        | Passagemehlanfall % |          |      | Mineralst.geh. (Pas.mehl) |          |      |
|---------------|---------------------|----------|------|---------------------------|----------|------|
|               | 1/05/OEK            | 2/06/OEK | 1/2  | 1/05/OEK                  | 2/06/OEK | 1/2  |
|               | 6                   | 6        | 12   | 6                         | 6        | 12   |
| 1968 BATAIS   | 70.7                | 73.2     | 71.9 | 0.46                      | 0.46     | 0.46 |
| DSCHN.VRS     | 70.7                | 73.2     | 71.9 | 0.46                      | 0.46     | 0.46 |
| 1641 BUSSARD  | 73.0                | 75.2     | 74.1 | 0.41                      | 0.40     | 0.41 |
| 2528 DRIFTER  | 69.9                | 71.9     | 70.9 | 0.50                      | 0.49     | 0.49 |
| 2880 TOMMI    | 70.9                | 73.4     | 72.2 | 0.45                      | 0.42     | 0.43 |
| 2734 TIGER    | 71.1                | 73.4     | 72.2 | 0.45                      | 0.45     | 0.45 |
| 2771 CAPO     | 70.5                | 73.3     | 71.9 | 0.44                      | 0.43     | 0.43 |
| 2804 NATURAST | 70.7                | 73.5     | 72.1 | 0.49                      | 0.47     | 0.48 |
| 2901 ACHAT    | 70.8                | 74.1     | 72.5 | 0.52                      | 0.48     | 0.50 |
| 2913 WENGA    | 70.7                | 72.8     | 71.8 | 0.44                      | 0.44     | 0.44 |
| 2968 EMPIRE   | 71.2                | 73.5     | 72.3 | 0.45                      | 0.44     | 0.44 |
| 2991 TÜRKIS   | 70.1                | 72.6     | 71.3 | 0.47                      | 0.47     | 0.47 |
| 2998 AKTEUR   | 72.3                | 74.3     | 73.3 | 0.44                      | 0.45     | 0.44 |
| 3110 HERMANN  | 69.1                | 70.9     | 70.0 | 0.45                      | 0.46     | 0.46 |
| 3148 ASZITA   | 70.9                | 72.4     | 71.7 | 0.52                      | 0.49     | 0.50 |

|               | MWZ (Passagemehl) |          |     | MWZ rel. |          |       |
|---------------|-------------------|----------|-----|----------|----------|-------|
|               | 1/05/OEK          | 2/06/OEK | 1/2 | 1/05/OEK | 2/06/OEK | 1/2   |
|               | 6                 | 6        | 12  | 6        | 6        | 12    |
| 1968 BATIS    | 656               | 629      | 642 | 100.0    | 100.0    | 100.0 |
| DSCHN.VRS     | 656               | 629      | 642 | 655.7    | 629.2    | 642.4 |
| 1641 BUSSARD  | 562               | 537      | 549 | 85.7     | 85.3     | 85.5  |
| 2528 DRIFTER  | 708               | 677      | 692 | 108.0    | 107.5    | 107.8 |
| 2880 TOMMI    | 633               | 566      | 599 | 96.5     | 89.9     | 93.3  |
| 2734 TIGER    | 629               | 616      | 622 | 95.9     | 97.9     | 96.8  |
| 2771 CAPO     | 619               | 581      | 600 | 94.5     | 92.3     | 93.4  |
| 2804 NATURAST | 691               | 635      | 663 | 105.4    | 101.0    | 103.2 |
| 2901 ACHAT    | 727               | 653      | 690 | 110.9    | 103.7    | 107.4 |
| 2913 WENGA    | 622               | 609      | 616 | 94.9     | 96.8     | 95.8  |
| 2968 EMPIRE   | 630               | 595      | 612 | 96.1     | 94.5     | 95.3  |
| 2991 TÜRKIS   | 666               | 652      | 659 | 101.6    | 103.7    | 102.6 |
| 2998 AKTEUR   | 607               | 607      | 607 | 92.5     | 96.5     | 94.5  |
| 3110 HERMANN  | 657               | 645      | 651 | 100.1    | 102.5    | 101.3 |
| 3148 ASZITA   | 729               | 680      | 704 | 111.1    | 108.0    | 109.6 |

|               | Gesamtmehlanfall % |          |      | Mineralst.geh. (Ges.mehl) |          |      |
|---------------|--------------------|----------|------|---------------------------|----------|------|
|               | 1/05/OEK           | 2/06/OEK | 1/2  | 1/05/OEK                  | 2/06/OEK | 1/2  |
|               | 6                  | 6        | 12   | 6                         | 6        | 12   |
| 1968 BATIS    | 82.3               | 83.8     | 83.0 | 0.84                      | 0.82     | 0.83 |
| DSCHN.VRS     | 82.3               | 83.8     | 83.0 | 0.84                      | 0.82     | 0.83 |
| 1641 BUSSARD  | 83.0               | 84.5     | 83.7 | 0.72                      | 0.73     | 0.72 |
| 2528 DRIFTER  | 82.0               | 83.1     | 82.5 | 0.90                      | 0.89     | 0.89 |
| 2880 TOMMI    | 82.5               | 83.4     | 83.0 | 0.82                      | 0.77     | 0.79 |
| 2734 TIGER    | 82.0               | 83.4     | 82.7 | 0.80                      | 0.80     | 0.80 |
| 2771 CAPO     | 81.9               | 83.8     | 82.9 | 0.82                      | 0.83     | 0.83 |
| 2804 NATURAST | 81.3               | 83.1     | 82.2 | 0.84                      | 0.82     | 0.83 |
| 2901 ACHAT    | 82.5               | 84.2     | 83.4 | 0.94                      | 0.90     | 0.92 |
| 2913 WENGA    | 81.7               | 83.4     | 82.5 | 0.80                      | 0.83     | 0.81 |
| 2968 EMPIRE   | 81.9               | 83.3     | 82.6 | 0.79                      | 0.80     | 0.80 |
| 2991 TÜRKIS   | 82.0               | 83.6     | 82.8 | 0.84                      | 0.86     | 0.85 |
| 2998 AKTEUR   | 82.8               | 83.8     | 83.3 | 0.80                      | 0.83     | 0.82 |
| 3110 HERMANN  | 82.2               | 83.5     | 82.8 | 0.76                      | 0.77     | 0.77 |
| 3148 ASZITA   | 82.1               | 83.4     | 82.8 | 0.88                      | 0.90     | 0.89 |

| Anzahl        | Mehlausbeute T 550 % |          |      | Mehlausbeute T550 rel. |          |       |
|---------------|----------------------|----------|------|------------------------|----------|-------|
|               | 1/05/OEK             | 2/06/OEK | 1/2  | 1/05/OEK               | 2/06/OEK | 1/2   |
|               | 6                    | 6        | 12   | 6                      | 6        | 12    |
| 1968 BATAIS   | 75.9                 | 78.1     | 77.0 | 100.0                  | 100.0    | 100.0 |
| DSCHN.VRS     | 75.9                 | 78.1     | 77.0 | 75.9                   | 78.1     | 77.0  |
| 1641 BUSSARD  | 80.0                 | 81.8     | 80.9 | 105.4                  | 104.8    | 105.1 |
| 2528 DRIFTER  | 73.6                 | 75.9     | 74.7 | 97.0                   | 97.2     | 97.1  |
| 2880 TOMMI    | 77.1                 | 80.0     | 78.6 | 101.6                  | 102.5    | 102.0 |
| 2734 TIGER    | 76.9                 | 78.5     | 77.7 | 101.3                  | 100.5    | 100.9 |
| 2771 CAPO     | 76.5                 | 79.1     | 77.8 | 100.7                  | 101.3    | 101.0 |
| 2804 NATURAST | 74.8                 | 78.1     | 76.5 | 98.6                   | 100.1    | 99.3  |
| 2901 ACHAT    | 73.6                 | 77.7     | 75.6 | 96.9                   | 99.6     | 98.3  |
| 2913 WENGA    | 76.5                 | 78.2     | 77.4 | 100.8                  | 100.2    | 100.5 |
| 2968 EMPIRE   | 77.1                 | 78.8     | 78.0 | 101.6                  | 101.0    | 101.3 |
| 2991 TÜRKIS   | 75.3                 | 77.0     | 76.2 | 99.3                   | 98.6     | 98.9  |
| 2998 AKTEUR   | 78.2                 | 79.0     | 78.6 | 103.0                  | 101.1    | 102.1 |
| 3110 HERMANN  | 77.9                 | 78.2     | 78.0 | 102.6                  | 100.1    | 101.3 |
| 3148 ASZITA   | 73.1                 | 76.0     | 74.6 | 96.4                   | 97.4     | 96.9  |

| Anzahl        | Volumen RMT ml |          |     | Volumen RMT rel. |          |       |
|---------------|----------------|----------|-----|------------------|----------|-------|
|               | 1/05/OEK       | 2/06/OEK | 1/2 | 1/05/OEK         | 2/06/OEK | 1/2   |
|               | 6              | 6        | 12  | 6                | 6        | 12    |
| 1968 BATAIS   | 503            | 544      | 523 | 100.0            | 100.0    | 100.0 |
| DSCHN.VRS     | 503            | 544      | 523 | 502.5            | 543.8    | 523.2 |
| 1641 BUSSARD  | 578            | 629      | 604 | 115.1            | 115.6    | 115.4 |
| 2528 DRIFTER  | 595            | 603      | 599 | 118.5            | 110.9    | 114.5 |
| 2880 TOMMI    | 519            | 554      | 536 | 103.3            | 101.8    | 102.5 |
| 2734 TIGER    | 511            | 573      | 542 | 101.7            | 105.3    | 103.6 |
| 2771 CAPO     | 557            | 604      | 581 | 110.9            | 111.1    | 111.0 |
| 2804 NATURAST | 590            | 620      | 605 | 117.3            | 113.9    | 115.6 |
| 2901 ACHAT    | 530            | 576      | 553 | 105.4            | 106.0    | 105.7 |
| 2913 WENGA    | 570            | 646      | 608 | 113.4            | 118.8    | 116.2 |
| 2968 EMPIRE   | 602            | 644      | 623 | 119.7            | 118.4    | 119.1 |
| 2991 TÜRKIS   | 540            | 600      | 570 | 107.4            | 110.3    | 108.9 |
| 2998 AKTEUR   | 521            | 589      | 555 | 103.7            | 108.3    | 106.1 |
| 3110 HERMANN  | 481            | 524      | 502 | 95.6             | 96.4     | 96.0  |
| 3148 ASZITA   | 663            | 669      | 666 | 131.8            | 123.1    | 127.3 |



| Anzahl der Ergebnisse | Elastizität des Teiges * |   |   |   |   |   |          |   |   |   |   |   |     |     |   |    |   |   |   |      |      |
|-----------------------|--------------------------|---|---|---|---|---|----------|---|---|---|---|---|-----|-----|---|----|---|---|---|------|------|
|                       | 1/05/OEK                 |   |   |   |   |   | 2/06/OEK |   |   |   |   |   | 1/2 |     |   |    |   |   |   |      |      |
|                       | 6                        |   |   |   |   |   | 6        |   |   |   |   |   | 12  |     |   |    |   |   |   |      |      |
| APS                   | 1                        | 2 | 3 | 4 | 5 | 6 | 1        | 2 | 3 | 4 | 5 | 6 | 1   | 2   | 3 | 4  | 5 | 6 |   |      |      |
| 1968 BATIS            | -                        | - | - | - | 5 | - | (5)      | - | 1 | 3 | - | 2 | -   | -   | 1 | 3  | - | 7 | - | (11) |      |
| 1641 BUSSARD          | -                        | - | 2 | 2 | 1 | - | (5)      | - | - | 5 | 1 | - | -   | -   | - | 7  | 3 | 1 | - | (11) |      |
| 2528 DRIFTER          | -                        | - | 3 | 1 | 2 | - |          | - | 1 | 3 | 1 | 1 | -   | -   | 1 | 6  | 2 | 3 | - |      |      |
| 2880 TOMMI            | -                        | - | - | - | 6 | - |          | - | 1 | 1 | 1 | 2 | -   | (5) | - | 1  | 1 | 1 | 8 | -    | (11) |
| 2734 TIGER            | -                        | - | - | 1 | 5 | - |          | - | - | 2 | 1 | 2 | -   | (5) | - | -  | 2 | 2 | 7 | -    | (11) |
| 2771 CAPO             | -                        | - | 1 | 1 | 4 | - |          | - | - | 3 | 1 | 2 | -   | -   | - | 4  | 2 | 6 | - |      |      |
| 2804 NATURASTAR       | -                        | - | 4 | 1 | 1 | - |          | - | - | 4 | 1 | 1 | -   | -   | - | 8  | 2 | 2 | - |      |      |
| 2901 ACHAT            | -                        | - | - | - | 6 | - |          | - | - | 3 | - | 3 | -   | -   | - | 3  | - | 9 | - |      |      |
| 2913 WENGA            | -                        | - | 1 | 2 | 3 | - |          | - | - | 4 | 2 | - | -   | -   | - | 5  | 4 | 3 | - |      |      |
| 2991 TÜRKIS           | -                        | - | - | 2 | 4 | - |          | - | - | 2 | 2 | 1 | -   | (5) | - | -  | 2 | 4 | 5 | -    | (11) |
| 2998 AKTEUR           | -                        | - | - | 1 | 5 | - |          | - | - | 2 | 1 | 3 | -   | -   | - | 2  | 2 | 8 | - |      |      |
| 3110 HERMANN          | -                        | - | 2 | - | 2 | - | (4)      | - | 3 | - | 1 | 1 | -   | (5) | - | 3  | 2 | 1 | 3 | -    | (9)  |
| 3148 ASZITA           | -                        | - | 6 | - | - | - |          | - | - | 6 | - | - | -   | -   | - | 12 | - | - | - |      |      |

\* Häufigkeit der Ausprägungsstufen

| Anzahl der Ergebnisse | Oberflächenbeschaffenheit des Teiges * |   |   |   |   |   |          |   |   |   |   |   |     |   |   |    |   |   |      |      |
|-----------------------|--|---|---|---|---|---|----------|---|---|---|---|---|-----|---|---|----|---|---|------|------|
|                       | 1/05/OEK                               |   |   |   |   |   | 2/06/OEK |   |   |   |   |   | 1/2 |   |   |    |   |   |      |      |
|                       | 6                                      |   |   |   |   |   | 6        |   |   |   |   |   | 12  |   |   |    |   |   |      |      |
| APS                   | 1                                      | 2 | 3 | 4 | 5 | 6 | 1        | 2 | 3 | 4 | 5 | 6 | 1   | 2 | 3 | 4  | 5 | 6 |      |      |
| 1968 BATIS            | -                                      | - | 1 | 4 | - | - | (5)      | - | - | 3 | 3 | - | -   | - | 4 | 7  | - | - | (11) |      |
| 1641 BUSSARD          | -                                      | - | - | 5 | - | - | (5)      | - | - | 4 | 2 | - | -   | - | 4 | 7  | - | - | (11) |      |
| 2528 DRIFTER          | -                                      | - | - | 6 | - | - |          | - | - | 2 | 4 | - | -   | - | 2 | 10 | - | - |      |      |
| 2880 TOMMI            | -                                      | - | - | 6 | - | - |          | - | - | 2 | 3 | - | (5) | - | - | 2  | 9 | - | -    | (11) |
| 2734 TIGER            | -                                      | - | - | 6 | - | - |          | - | - | 3 | 2 | - | (5) | - | - | 3  | 8 | - | -    | (11) |
| 2771 CAPO             | -                                      | - | 1 | 5 | - | - |          | - | - | 4 | 2 | - | -   | - | 5 | 7  | - | - |      |      |
| 2804 NATURASTAR       | -                                      | - | 2 | 4 | - | - |          | - | - | 4 | 2 | - | -   | - | 6 | 6  | - | - |      |      |
| 2901 ACHAT            | -                                      | - | 1 | 5 | - | - |          | - | - | 5 | 1 | - | -   | - | 6 | 6  | - | - |      |      |
| 2913 WENGA            | -                                      | - | - | 6 | - | - |          | - | - | 4 | 2 | - | -   | - | 4 | 8  | - | - |      |      |
| 2991 TÜRKIS           | -                                      | - | - | 6 | - | - |          | - | - | 2 | 3 | - | (5) | - | - | 2  | 9 | - | -    | (11) |
| 2998 AKTEUR           | -                                      | - | 2 | 3 | - | 1 |          | - | - | 2 | 4 | - | -   | - | 4 | 7  | - | - |      |      |
| 3110 HERMANN          | -                                      | - | 1 | 3 | - | - | (4)      | - | 2 | 2 | 1 | - | (5) | - | 2 | 3  | 4 | - | -    | (9)  |
| 3148 ASZITA           | -                                      | 1 | 3 | 2 | - | - |          | - | 4 | 2 | - | - | -   | 5 | 5 | 2  | - | - |      |      |

\* Häufigkeit der Ausprägungsstufen