



Analysis of Malt

WEYERMANN Specialty Malt Comp.

Quality control
 Phone: +49 951 93 22 0 22
 Fax: +49 951 93 22 0 922
 eMail: andreas.richter@weyermann.de



David Cryer Ltd.

P.O. Box 10321, Mt Eden 1446

Dominon Rd

NZ-1030 Auckland

EDV-number:

Analysisnumber: M 28451

Date of analysis: 2008 - 02 - 08

Initials: RV

Customer-No.: 280488

Date of loading: **2008 - 02 - 11**

Order - number: **WM126Akl**

Batch-No: **J05B**

Malt type: **Premium Pilsner Malt**

Moisture- and Extract:

Moisture content: **4,3** [%]
 Extract (air dry): **77,8** [%]
 Extract fine crush:: **81,3** [%]

Malt Friabilimeter:

ripeness: **85,5** [%]
 fully glassy portion: **1,6** [%]

Color:

wort color: **2,5** [EBC]
 boiled wort color: **4,5** [EBC]

Saccrification time: **10-15** [min]

NDMA: **< 2.5** [ppb]
 SO2: **no detect**

pH, Viscosity and Hartong-Index

pH: **5,82**
 Viscosity cal. 8,6 %: **1,54** [m Pa s]
 Viscosity cal. 12,0 %: **1,85** [m Pa s]
 Hartong Index: **36,2** [%]

Nitrogen / Protein:

Protein: **10,9** [%]
 soluble nitrogen **726** [mg/100g MTs]
 soluble protein (air dry) **4,5**
 Kolbach Index : **41,5** [%]
 (= Protein solution)

Analysenvorschriften: Brautechnische Analysemethoden (MEBAK)

Quality Manager: Andreas Richter

Weyermann Specialty Malting Company
 Brennerstr. 17-19 - D - 96052 Bamberg - Phone: +49 951 - 93220 - 0 - Fax: +49 951 - 35604
 Subsidiary Haßfurt: Am Hafen 1 - D - 97437 Haßfurt - Phone: +49-9521-95 35 40 - Fax.: +49-9521-9535 418
 e-Mail: info@weyermann.de - Internet: www.weyermann.de

