



Check Sample and Proficiency Testing Service

AACC International

3340 Pilot Knob Road, St. Paul, Minnesota, 55121-2097, USA

Phone: +1.651.454.7250 • Fax: +1.651.454.0766

E-mail: checksample@scisoc.org • AACCnet: www.aaccnet.org/checksample

SAMPLE OF WHEAT FLOUR FOR ALVEOGRAPH ANALYSIS

Instructions for completing worksheet:

No. ALV -

Or enter your results on-line at
www.aaccnet.org/checksample.

- Please type or print *clearly* and submit the results by fax or mail to the above address.
- Results to be received no later than:
- If there is a change in the contact person's name or address, please write a note to this affect in the left hand margin below, beside name or address, otherwise *no change* in name or address will be made.

SUBSCRIBER NUMBER:

(MUST BE PROVIDED)

Contact Person Name: _____

Company Name: _____

Address: _____

City: _____ State/Province: _____

Country: _____ Zip or Postal Code: _____

Phone: _____ Fax: _____ E-Mail: _____

Date sample received in your laboratory:

Results

Moisture method code (see below): _____ Moisture of flour: _____

Alveograph method code: _____ Use AACC Method 54-30A.

(Follow special instructions to check sample subscriber.)

Maximum overpressure, P (mm x 1.1) _____

Average abscissa at rupture, L (mm) _____

Index of swelling, G (mL ½) _____

Curve configurateion ratio, P/L _____

Dough strength (deformation energy), W (10⁻⁴ J) _____

Elasticity Index, le (or P200/P) _____

NOTE: This is a confidential service. Data furnished on this form will be disclosed to you and other subscribers by confidential subscriber number only, and will be identifiable by that number only for comparison purposes.

Methods Coding – Alveograph Analysis, Series ALV

Moisture

A1 AACC 44-15A
 A2 AACC 44-16
 A4 AACC 44-19
 A5 AACC 44-40
 A6 AOAC 925.10

A7 Any NIR method, specify the instrument.
 A8 Any proprietary rapid method, Brabender, Buhler, Mettler, etc., specify.
 AX None of the above.

Alveograph

B1 AACC 54-30A (Required, using predetermined absorption)
 B2 AACC 54-30A (Required, but using own different absorption, vaule determined by computer)
 BX None of the above.