

Alpha Resources, Inc.

Certificate Of Analysis

AR 2020
RYE FLOUR
LOT # 02091

| LAB | %CARBON | %HYDROGEN | %NITROGEN | %SULFUR |
|-----|---------|-----------|-----------|---------|
| 1 | 44.42 | 5.78 | 1.95 | 0.17 |
| 2 | 44.25 | 5.72 | 1.77 | 0.16 |
| 3 | 44.12 | 5.87 | 1.80 | 0.18 |
| 4 | 44.38 | 5.84 | 1.86 | 0.17 |
| 5 | 44.08 | 5.69 | 1.92 | 0.17 |

Notes:

Instruments employed for Carbon, Hydrogen & Nitrogen were one or more of the following:

Perkin Elmer 2400
Carlo Erba 1500
Dohrmann DN10
LECO CHN600

Instrument employed for the Sulfur content was LECO SC132

The statistical analysis of the certification was performed by D.M. Reasons at Alpha Resources.

The overall direction and coordination of the analytical measurements leading to certification were performed by D.M. Reasons at Alpha Resources.

Remedies for any claimed defect in this product will be limited to product replacement or refund of the purchase price. In no event shall Alpha Resources be liable for incidental or consequential damages.

This is a Certified Reference Material (CRM), and is traceable to the above-mentioned standards. For good laboratory practice it is recommended that all standards be verified prior to use.

Certified June, 1991

