Alpha Resources, Inc. Certificate Of Analysis

NITROGEN IN CRUDE OIL STANDARD

AR 3032

LOT CRU70792 Lid ID 3032

PPM NITROGEN = 67 ug/gSTANDARD DEVIATION = 4 ug/g

METHODS:

- 1. ASTM D 3228
- 2. ASTM D 4629

NOTES:

Before use, the contents of the bottle should be mixed through vigorous shaking. The contents should not be exposed to air for a lengthy period of time.

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.

EXPIRATION DATE

THIS CRM IS VALID FOR TWO YEARS FROM THE DATE OF OPENING