

Alpha Resources, Inc. Certificate Of Analysis

DO NOT USE UNTIL NEEDED

AR3528

LUBE OIL STANDARD

LOT #528398

LID ID 3528

MEAN WEIGHT PERCENT SULFUR = 0.0505
STANDARD DEVIATION = 0.0016

The certified mean values were statistically derived from the values reported to Alpha Resources through Round Robin.

Method
ASTM D 4294

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.

Normal ASTM procedures should be employed when using this standard. This includes using the *reproducibility* and *repeatability* factors. Use the reproducibility factor when establishing the first set of data, and then establish an internal repeatability factor as your guideline.

The statistical analysis of the certification was performed by D.L. Andersson at Alpha Resources.

The overall direction and coordination of the analytical measurements leading to certification were performed by D.L. Andersson 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 should be verified, prior to use, against a primary standard material provided by a governing agency such as N.I.S.T., when available.

EXPIRATION DATE
THIS CRM IS VALID FOR TWO YEARS FROM THE DATE OF PURCHASE WHICH
APPEARS ON THE BOTTLE

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