

Alpha Resources, Inc.

Certificate Of Analysis

AR2814

RESIDUAL FUEL OIL STANDARD

LOT #814101

LID ID 814101

WEIGHT PERCENT SULFUR = 1.0190
STANDARD DEVIATION = 0.0344

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

Methods
ASTM D 4294
ASTM D 2622

This Certified Reference Material was traced to N.I.S.T. SRM 1621e

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.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 PURCHASE WHICH
APPEARS ON THE BOTTLE



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