

Alpha Resources, Inc.

Certificate Of Analysis

?

AR2713

CALCINATED PERTOLEUM COKE STANDARD REFERENCE MATERIAL

LOT #0200

LID ID 0200

WEIGHT PERCENT SULFUR = 0.45
STANDARD DEVIATION = 0.03

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

Methods
ASTM D 4239 METHOD C

This Certified Reference Material was traced to N.I.S.T. SRM 2775

Notes:

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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