Alpha Resources, Inc. Certificate Of Analysis

AR 1706

COAL STANDARD

LOT #706897

LID ID 706897

2.37

0.03

DRIED BASIS VALUE

WEIGHT PERCENT SULFUR STANDARD DEVIATION

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

Methods ASTM D 4239 C ASTM D 2013

NIST standards employed were SRM 2682 & 2683

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 and overall coordination leading to certification was 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 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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