# Alpha Resources, Inc. Certificate Of Analysis

#### **AR 734**

# **COKE STANDARD**

LOT # 34TV97 L

MEAN WEIGHT OF CHI FUD

LID ID LTV97

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#### DRIED BASIS VALUE

MEAN WEIGHT % SULFUR	=	0.81
STANDARD DEVIATION	=	0.02
MEAN WEIGHT % ASH	=	6.73
STANDARD DEVIATION	=	0.09
MEAN WEIGHT % VOL. MATTER	=	0.56
STANDARD DEVIATION		0.09
BTU	=	12,966
STANDARD DEVIATION	= :	164
FIXED CARBON	=	92.71

# Methods Employed

SULFUR	ASTM	D 4239 ME	THOD (
ASH	ASTM	D 3174	NIC
VOL. MATTER	ASTM	D 3175	745
BTU	ASTM	D 3286	

### Notes:

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

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.

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

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