## Alpha Resources, Inc. Certificate Of Analysis

## AR 327

## **KEROSENE OIL STANDARD**

	LOT #327-00	LID ID 3	27
	WEIGHT PERCENT CARBON STANDARD DEVIATION *	N = 8 =	37.28 1.04
	WEIGHT PERCENT HYDRO STANDARD DEVIATION	GEN = 1 =	13.66 0.19
	WEIGHT PERCENT NITROG STANDARD DEVIATION		).111 ).016
	WEIGHT PERCENT SULFUR STANDARD DEVIATION		0.142
	GROSS BTU/POUND STANDARD DEVIATION	= 19	9,575 67
	* Standard deviations reported	l are two sigma	1.
RĢ.	Methods ASTM D 5291 ASTM D 4629 ASTM D 4294 ASTM D 240		NC.
	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

DM Kawara

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