

# Alpha Resources, Inc. Certificate Of Analysis

BROMINE IN ISOCTANE STANDARD

AR 2093  
LOT 0931196

MEAN WEIGHT PERCENT BROMINE = 0.00011  
STANDARD DEVIATION = 0.00001

The Certified Mean Value was statistically derived from the values reported to Alpha Resources through Round Robin.

METHODS  
ASTM D 2710  
ASTM D 1159

Notes:

Before using the contents of this bottle should be mixed through vigorous shaking. The contents should not be exposed to air for a lengthy period of time.

The statistical analyses and the overall direction and coordination leading to certification was performed by D.M. Reasons at Alpha Resources.

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.

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 DATE OPENING



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