

Certificate of Analysis

**Antimony
AA Standard**

**Catalog Number: IAA-051
Lot Number: K00854
Job Number: J00010265
Lot Issue Date: 08/18/2009
Expiration Date: 09/30/2016**

This Certified Reference Material (CRM) was manufactured and verified in accordance with ULTRA's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	True Value	Analytical Method	NIST SRM
antimony	10000 ± 50 µg/mL	ICP / ICP-MS	3102a

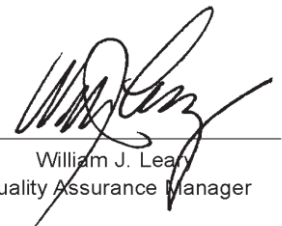
Matrix: trace nitric acid, and trace tartaric acid, in low TOC water (< 50 ppb)

ULTRA uses purified acids, 18 megohm double deionized water, calibrated Class A glassware & meticulously cleaned bottles in the manufacturing of ULTRAgrade standards. Balances used in the manufacturing of this standard are calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001.



ISO 17025:2005
Accredited
A2LA
Cert. No. 0851.01

ISO 9001:2000
Registered
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William J. Leary
Quality Assurance Manager