



Certificate of Analysis

Beryllium
AA Standard

Catalog Number: IAA-204
Lot Number: J01074
Job Number: J00008997
Lot Issue Date: 10/31/2008
Expiration Date: 12/31/2015

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	
beryllium	1001	±	5	µg/mL	ICP / ICP-MS	3105a

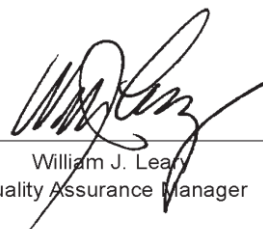
Matrix: 2% nitric acid in low TOC water (< 50 ppb)

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



ISO 17025:2005
Accredited
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ISO 9001:2000
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William J. Leary
Quality Assurance Manager