

Certificate of Analysis

Rev 0



Quality System Audited & Registered
by NSF-ISR to ISO 9001:2008

Catalog No: 162664-01-01
Lot No: 1062817
Storage: Ambient
Matrix: 2% HNO₃
Container: 4 oz (125 mL) Narrow Mouth, HDPE clean
Description: Custom Element Mix 3-2664, 100 mL
mg/L \pm 2% in 2 % HNO₃



ISO 17025 Accredited Chemical Testing Lab
Cert. No. 3031.01

Date Received _____

Expiration Date 1-Aug-2015

Element	Symbol	CAS No.	Source Lot No.	Purity %	Concentration mg/L
Silver	Ag	7440-22-4	7000.29.1P	99.999	100
Aluminum	Al	7429-90-5	7001.46.7P	99.9995	100
Nickel	Ni	7440-02-0	7021.46.8P	99.995	100

Certified By: _____

Tiffany Kwasigroch

This standard was prepared gravimetrically using balances calibrated with NIST traceable weights (NIST Test Number 822/264157-00). Only calibrated Class A volumetric glassware was used to prepare this standard. Sub-boiled distilled acid and 18 megaohm deionized water were used to stabilize the product. All raw materials were checked for stoichiometry and purity prior to use. This standard has been spectrometrically certified by an independent source, which is directly traceable to NIST.

2030 Savage Road • Charleston, SC 29407

Phone: 866.272.0932 • Fax: 866.509.5146

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