

Certificate of Analysis

ESI Negative Ion Performance Std.

Agilent Part Sample Lot

Number: 5190-0591 Number: CK-2477

This Reference Material was manufactured and verified in accordance with an ISO 9001 registered quality system, and the analyte concentrations were verified by an ISO 17025 accredited laboratory. The certified value for each analyte was determined gravimetrically.

Analyte CAS# Analyte Lot Certified Value chloramphenicol 000056-75-7 RM00649 $5.02 \pm 0.03 \mu g/mL$

Solvent: ethanol

Calibrated Class A glassware and clean bottles were used in the manufacture of this standard. 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.

Date of release: 15 August 2013 Date of expiration: 31 August 2014

> William J. Leav Quality Assurance Manager