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## Certificate of Analysis

### ESI Negative Ion Performance Std.

**Agilent Part  
Number:** 5190-0591

**Sample Lot  
Number:** CM-2386

This analytical 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	5.00 ± 0.03 µg/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:** 29 May 2015

**Date of expiration:** 30 June 2016

  
William J. Leary  
Quality Assurance Manager