



Certificate of Analysis

Mixture 2 Acidic Compounds

**Agilent Part
Number:** 5190-0469-2

**Sample Lot
Number:** CP-4867

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
acifluorfen	050594-66-6	RM11176	100.0 ± 0.5 µg/mL
2,4,5-T	000093-76-5	RM00186	100.3 ± 0.5 µg/mL
bentazon	025057-89-0	RM09199	100.4 ± 0.5 µg/mL
dinoseb	000088-85-7	RM11646	100.1 ± 0.5 µg/mL
silvex	000093-72-1	RM04637	100.0 ± 0.5 µg/mL
hexaflumuron	086479-06-3	RM01711	100.2 ± 0.5 µg/mL

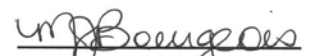
Solvent: acetonitrile

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: 27 September 2016

Date of expiration: 31 October 2017


John Russo
President


Monica Bourgeois
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