



Agilent Technologies



Certificate of Analysis

Organochlorine Pesticides Mixture

**Agilent Part
Number:** 8500-5926

**Sample Lot
Number:** CJ-0098

This Certified Reference Material (CRM) was manufactured and verified in accordance with ULTRA Scientific's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The certified value and uncertainty value for each analyte was determined gravimetrically.

Analyte	CAS#	Analyte Lot	True Value
aldrin	000309-00-2	NT00487	1003 ± 5 µg/mL
alpha-BHC	000319-84-6	RM02725	1003 ± 5 µg/mL
beta-BHC	000319-85-7	RM02724	1003 ± 5 µg/mL
delta-BHC	000319-86-8	RM02723	1003 ± 5 µg/mL
gamma-BHC	000058-89-9	RM02694	1003 ± 5 µg/mL
4,4'-DDD	000072-54-8	RM00615	1003 ± 5 µg/mL
4,4'-DDE	000072-55-9	RM02891	1003 ± 5 µg/mL
4,4'-DDT	000050-29-3	RM02881	1003 ± 5 µg/mL
dieldrin	000060-57-1	RM03956	1003 ± 5 µg/mL
endosulfan I	000959-98-8	RM00834	1003 ± 5 µg/mL
endosulfan II	033213-65-9	RM02906	1003 ± 5 µg/mL
endosulfan sulfate	001031-07-8	RM02897	1003 ± 5 µg/mL
endrin	000072-20-8	RM04132	1003 ± 5 µg/mL
endrin aldehyde	007421-93-4	RM04130	1003 ± 5 µg/mL
heptachlor	000076-44-8	RM03111	1003 ± 5 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM03131	1003 ± 5 µg/mL
methoxychlor	000072-43-5	RM01712	1003 ± 5 µg/mL

Solvent: methyl tert-butyl ether (MTBE)

ULTRA Scientific uses calibrated Class A glassware and clean bottles in the manufacture of ULTRA 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.

Date of release: 12 January 2012
Date of expiration: 28 February 2014


William J. Lear
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