

Certificate of Analysis

ISO 17034

Pesticides Individual Standard

Product Number: CLP-226B-1**Page:** 1 of 2**Lot Number:** 0006483637**Lot Issue Date:** 05-Sep-2019**Expiration Date:** 30-Sep-2020

This ISO 17034 Reference Material (RM) was manufactured and verified in accordance with Agilent's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The true value and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	True Value
beta-BHC	000319-85-7	RM14425	5.00 ± 0.03 µg/mL
delta-BHC	000319-86-8	RM09156	5.01 ± 0.03 µg/mL
aldrin	000309-00-2	RM00635	5.01 ± 0.03 µg/mL
cis-chlordane	005103-71-9	RM07243	5.01 ± 0.03 µg/mL
trans-chlordane	005103-74-2	RM02726	5.00 ± 0.03 µg/mL
4,4'-DDE	000072-55-9	RM02892	10.0 ± 0.1 µg/mL
endosulfan sulfate	001031-07-8	RM06741	9.99 ± 0.05 µg/mL
endrin aldehyde	007421-93-4	RM04131	10.0 ± 0.1 µg/mL
endosulfan II	033213-65-9	RM07039	10.0 ± 0.1 µg/mL
endrin ketone	053494-70-5	NT00720	10.0 ± 0.1 µg/mL
2,4,5,6-tetrachloro-m-xylene	000877-09-8	RM13827	5.01 ± 0.03 µg/mL
decachlorobiphenyl (BZ # 209)	002051-24-3	RM01256	9.99 ± 0.05 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM00308	5.01 ± 0.03 µg/mL

Matrix: hexane**Storage:** Store at Room Temperature (15° to 30°C).

Agilent uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.

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AR-1936Produced in accordance with TUV USA Inc 56 100 18560026
registered ISO 9001 Quality Management SystemISO 17025 Cert No.
AT-1937

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Analyte

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True Value



Monica Bourgeois
QMS Representative