

Certificate of Analysis

ISO Guide 34

Pesticides Individual Standard

Product Number: CLP-226D-1**Page:** 1 of 2**Lot Number:** 0006468595**Lot Issue Date:** 28-May-2019**Expiration Date:** 30-Jun-2020

This ISO Guide 34 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
aldrin	000309-00-2	RM00635	20.1 ± 0.1 ng/mL
beta-BHC	000319-85-7	RM14425	20.0 ± 0.1 ng/mL
delta-BHC	000319-86-8	RM09156	20.0 ± 0.1 ng/mL
cis-chlordane	005103-71-9	RM07243	20.1 ± 0.1 ng/mL
trans-chlordane	005103-74-2	RM02726	20.0 ± 0.1 ng/mL
4,4'-DDE	000072-55-9	RM02892	40.0 ± 0.2 ng/mL
decachlorobiphenyl (BZ # 209)	002051-24-3	RM01256	40.0 ± 0.2 ng/mL
endosulfan sulfate	001031-07-8	RM06741	40.0 ± 0.2 ng/mL
endrin aldehyde	007421-93-4	RM04131	40.1 ± 0.2 ng/mL
endrin ketone	053494-70-5	NT00720	40.0 ± 0.2 ng/mL
endosulfan II	033213-65-9	RM07039	40.0 ± 0.2 ng/mL
heptachlor epoxide - isomer B	001024-57-3	RM00308	20.0 ± 0.1 ng/mL
2,4,5,6-tetrachloro-m-xylene	000877-09-8	RM13827	20.0 ± 0.1 ng/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/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.

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Analyte

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True Value



Monica Bourgeois

QMS Representative