

Certificate of Analysis

ISO 17034

Pesticides Matrix Spiking Standard

Product Number: CLP-206-1**Page:** 1 of 1**Lot Number:** 0006489772**Lot Issue Date:** 13-Sep-2019**Expiration Date:** 31-Oct-2021

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
aldrin	000309-00-2	RM00635	50.1 ± 0.3 µg/mL
gamma-BHC	000058-89-9	RM02694	50.0 ± 0.3 µg/mL
dieldrin	000060-57-1	RM15334	100.3 ± 0.5 µg/mL
4,4'-DDT	000050-29-3	RM00618	100.2 ± 0.5 µg/mL
endrin	000072-20-8	RM14459	100.1 ± 0.5 µg/mL
heptachlor	000076-44-8	RM03111	50.1 ± 0.3 µg/mL

Matrix: methanol (methyl alcohol)**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.


Monica Bourgeois
QMS Representative