

Certificate of Analysis

ISO 17034

Organochlorine Pesticide Standard

Product Number: PPM-525F-1**Page:** 1 of 2**Lot Number:** 0006483642**Lot Issue Date:** 14-Aug-2019**Expiration Date:** 30-Sep-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
alachlor	015972-60-8	RM14112	100.3 ± 0.5 µg/mL
aldrin	000309-00-2	RM00635	100.3 ± 0.5 µg/mL
atrazine	001912-24-9	RM13804	100.2 ± 0.5 µg/mL
dieldrin	000060-57-1	RM15334	100.3 ± 0.5 µg/mL
endrin	000072-20-8	RM14459	100.1 ± 0.5 µg/mL
heptachlor	000076-44-8	RM03111	100.2 ± 0.5 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM15293	99.9 ± 0.5 µg/mL
hexachlorobenzene	000118-74-1	RM03125	100.0 ± 0.5 µg/mL
hexachlorocyclopentadiene	000077-47-4	RM07487	100.1 ± 0.5 µg/mL
gamma-BHC	000058-89-9	RM02694	100.1 ± 0.5 µg/mL
methoxychlor	000072-43-5	RM14186	100.1 ± 0.5 µg/mL
propachlor	001918-16-7	RM12323	100.0 ± 0.5 µg/mL
simazine	000122-34-9	RM00622	100.4 ± 0.5 µg/mL
trifluralin	001582-09-8	RM11889	100.0 ± 0.5 µg/mL

Matrix: acetone**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