

Method 508.1 Organochlorine Pesticide Mixture

Product Number: PPM-508G

Page: 1 of 2

Lot Number: CK-1748

Lot Issue Date: 04-Jun-2013

Expiration Date: 30-Jun-2016

This certified Reference Material (RM) was manufactured and verified in accordance with ULTRA'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	RM05776	100.2 ± 0.5 µg/mL
atrazine	001912-24-9	RM03843	100.1 ± 0.5 µg/mL
butachlor	023184-66-9	RM03659	100.2 ± 0.5 µg/mL
alpha-chlordane	005103-71-9	RM02742	100.0 ± 0.5 µg/mL
gamma-chlordane	005103-74-2	RM02726	100.0 ± 0.5 µg/mL
chlorobenzilate	000510-15-6	NT00526	100.4 ± 0.5 µg/mL
chloroneb	002675-77-6	RM00198	100.0 ± 0.5 µg/mL
chlorothalonil	001897-45-6	RM02737	100.0 ± 0.5 µg/mL
cyanazine	021725-46-2	RM02858	100.0 ± 0.5 µg/mL
DCPA	001861-32-1	RM00201	100.0 ± 0.5 µg/mL
etridiazole	002593-15-9	RM04462	100.0 ± 0.5 µg/mL
hexachlorobenzene	000118-74-1	RM03125	100.0 ± 0.5 µg/mL
hexachlorocyclopentadiene	000077-47-4	RM02368	100.0 ± 0.5 µg/mL
metolachlor	051218-45-2	RM06489	100.0 ± 0.5 µg/mL
metribuzin	021087-64-9	RM03154	100.0 ± 0.5 µg/mL
permethrins (mixed isomers,total)	052645-53-1	RM04133	199.9 ± 1.0 µg/mL
propachlor	001918-16-7	RM03769	100.4 ± 0.5 µg/mL
simazine	000122-34-9	RM00622	100.4 ± 0.5 µg/mL
trifluralin	001582-09-8	RM05766	100.0 ± 0.5 µg/mL

Matrix: ethyl acetate

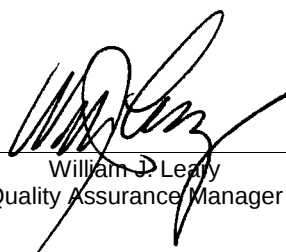
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCCL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



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 William J. Leary
 Quality Assurance Manager

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Analyte

CAS#

Analyte Lot

True Value

Storage: Store at Room Temperature (15-30°C)

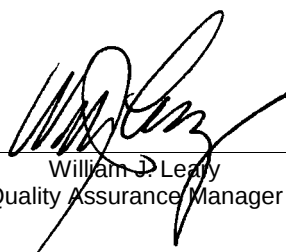
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