



Certificate of Analysis

FDA Pesticide Solution GC #2

Product Number: PSM-101-B

Page: 1 of 1

Lot Number: CS-2270

Lot Issue Date: 04-May-2018

Expiration Date: 31-May-2019

This ISO Guide 34 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
2-phenylphenol	000090-43-7	RM09146	100.3 ± 0.5 µg/mL
bifenthrin	082657-04-3	RM12166	100.0 ± 0.5 µg/mL
DCPA	001861-32-1	RM13426	99.9 ± 0.5 µg/mL
diphenylamine	000122-39-4	NT00707	100.3 ± 0.5 µg/mL
endosulfan I	000959-98-8	RM00834	100.3 ± 0.5 µg/mL
endosulfan II	033213-65-9	RM00638	99.9 ± 0.5 µg/mL
etofenprox	080844-07-1	RM09144	100.1 ± 0.5 µg/mL
fenpropathrin	039515-41-8	RM12031	100.4 ± 0.5 µg/mL
fenvalerate	051630-58-1	RM09132	100.3 ± 0.5 µg/mL
hexachlorobenzene	000118-74-1	RM03125	100.4 ± 0.5 µg/mL
iprodione	036734-19-7	RM13855	100.0 ± 0.5 µg/mL
lambda-cyhalothrin	091465-08-6	RM12064	100.3 ± 0.5 µg/mL
tetradifon	000116-29-0	RM03451	100.2 ± 0.5 µg/mL
tolclofos-methyl	057018-04-9	RM12823	100.0 ± 0.5 µg/mL
tolyfluanid	000731-27-1	RM10935	99.9 ± 0.5 µg/mL
trans-chlordane	005103-74-2	RM02726	99.7 ± 0.5 µg/mL
trans-permethrin	061949-77-7	RM13425	100.3 ± 0.5 µg/mL

Matrix: acetone

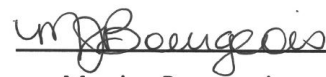
Storage: Store at Room Temperature (15° to 30°C).

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.



ISO 9001
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