



Certificate of Analysis

Organochlorine Pesticides Mixture

Product Number: PPM-808F

Page: 1 of 1

Lot Number: CM-4686A

Lot Issue Date: 25-Aug-2016

Expiration Date: 30-Sep-2018

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
chlorobenzilate	000510-15-6	RM07447	999.9 ± 5.0 µg/mL
diallate (total)	002303-16-4	RM10412	1005 ± 5 µg/mL
1,2-dibromo-3-chloropropane	000096-12-8	RM03703	1001 ± 5 µg/mL
hexachlorobenzene	000118-74-1	RM03125	1001 ± 5 µg/mL
hexachlorocyclopentadiene	000077-47-4	RM07487	1002 ± 5 µg/mL
isodrin	000465-73-6	RM03076	1003 ± 5 µg/mL

Matrix: hexane/toluene (1:1)

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

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



ISO 9001
Registered
TUV USA, Inc.


John Russo
President


Vincent Wang, Ph.D.
Director of QA/RA