



Certificate of Analysis

Pesticides Individual Standard Mixture B

Product Number: CLP-226B

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Lot Number: CJ-3006

Lot Issue Date: 15-Aug-2012

Expiration Date: 31-Aug-2013

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
beta-BHC	000319-85-7	RM02724	5.00 ± 0.03 µg/mL
delta-BHC	000319-86-8	RM02723	5.00 ± 0.03 µg/mL
aldrin	000309-00-2	RM03392	5.00 ± 0.03 µg/mL
alpha-chlordane	005103-71-9	RM02742	5.00 ± 0.03 µg/mL
gamma-chlordane	005103-74-2	RM02726	5.00 ± 0.03 µg/mL
4,4'-DDE	000072-55-9	RM02892	10.0 ± 0.1 µg/mL
endosulfan sulfate	001031-07-8	RM02897	10.0 ± 0.1 µg/mL
endrin aldehyde	007421-93-4	RM04130	10.0 ± 0.1 µg/mL
endosulfan II	033213-65-9	RM05387	10.0 ± 0.1 µg/mL
endrin ketone	053494-70-5	RM00212	10.0 ± 0.1 µg/mL
2,4,5,6-tetrachloro-m-xylene	000877-09-8	RM02577	5.00 ± 0.03 µg/mL
decachlorobiphenyl (BZ # 209)	002051-24-3	RM00410	10.0 ± 0.1 µg/mL
heptachlor epoxide - isomer B	001024-57-3	RM03131	5.00 ± 0.03 µg/mL

Matrix: hexane

Storage: Store at Room Temperature (18-25°C). Do Not Refrigerate.

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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