

Custom Standard

Product Number: CUS-12165

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Lot Number: CG-2440

Lot Issue Date: Jul-2010

Expiration Date: Aug-2012

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
chlorfenson	000080-33-1	159-68A	100.0 ± 0.5 µg/mL
cyfluthrin	068359-37-5	401-42A	100.0 ± 0.5 µg/mL
dichloran	000099-30-9	90-123A	100.0 ± 0.5 µg/mL
diclobutrazol	075736-33-3	2154X	100.0 ± 0.5 µg/mL
difenoconazole	119446-68-3	30408	100.0 ± 0.5 µg/mL
diniconazole	083657-24-3	306-23B	100.0 ± 0.5 µg/mL
esfenvalerate (asana)	066230-04-4	306-118A	100.0 ± 0.5 µg/mL
fenamiphos	022224-92-6	270-93B	100.0 ± 0.5 µg/mL
fenarimol	060168-88-9	257-145A	100.0 ± 0.5 µg/mL
fenazaquin	120928-09-8	50114	100.0 ± 0.5 µg/mL
fenbuconazole	114369-43-6	311-113A	100.0 ± 0.5 µg/mL
fenitrothion	000122-14-5	267-105A	100.0 ± 0.5 µg/mL
fenpropathrin	039515-41-8	337-156A	100.0 ± 0.5 µg/mL
fenson	000080-38-6	10404	100.0 ± 0.5 µg/mL
fipronil	120068-37-3	296-96B	100.0 ± 0.5 µg/mL
flusilazole	085509-19-9	4173X	100.0 ± 0.5 µg/mL
hexaconazole	079983-71-4	409-118B	100.0 ± 0.5 µg/mL
tau-fluvalinate	102851-06-9	313-54A	99.8 ± 0.5 µg/mL

Matrix: methanol/acetonitrile (1:1)

Storage: Refrigerate, do not freeze

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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