

Certificate of Analysis

Pesticides Surrogate Standards Spiking Solution

Product Number: ISM-321X Page: 1 of 1

Lot Number: CM-5308 Lot Issue Date: 08-Oct-2015 Expiration Date: 30-Nov-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

2,4,5,6-tetrachloro-m-xylene
000877-09-8 NT01275
 $0.201 \pm 0.001 \, \mu g/mL$

decachlorobiphenyl (BZ # 209)
002051-24-3 RM00348
 $0.201 \pm 0.001 \, \mu g/mL$

Matrix: acetone

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

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



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