

## Skinner List Acids Mixture

Product Number: SLM-400

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Lot Number: CF-4034

Lot Issue Date: Oct-2009

Expiration Date: Oct-2011

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
o-cresol	000095-48-7	09416AA	2004 ± 10 µg/mL
m-cresol	000108-39-4	03517AG	2003 ± 10 µg/mL
p-cresol	000106-44-5	09410PI	2004 ± 10 µg/mL
4-nitrophenol	000100-02-7	HE5518HE	2006 ± 10 µg/mL
2,4-dimethylphenol	000105-67-9	010010	2006 ± 10 µg/mL
phenol	000108-95-2	1373574	2006 ± 10 µg/mL
2,4-dinitrophenol	000051-28-5	CEE-III-130	2004 ± 10 µg/mL
thiophenol	000108-98-5	TZ07706CY	2007 ± 10 µg/mL

**Matrix:** methylene chloride (dichloromethane)

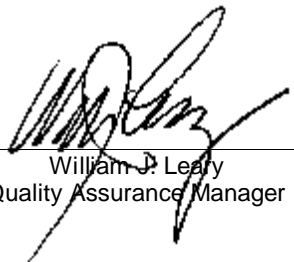
ULTRA uses balances calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001, and calibrated Class A glassware in the manufacturing of these standards.



ISO 17025  
Accredited  
A2LA  
Cert. No. 0851-01

ISO 9001:2000  
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