

## Custom Standard

Product Number: CUS-13099

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Lot Number: CH-2280

Lot Issue Date: 19-Jul-2011

Expiration Date: 31-Aug-2013

This certified Reference Material (RM) was manufactured and verified in accordance with ULTRA Scientific's ISO 9001 registered quality system. A review of the gravimetric preparation data by our ISO 17025 accredited laboratory serves to verify the concentration of each analyte. 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
methanol	000067-56-1	50055	2508 ± 13 µg/mL
n-butyl alcohol	000071-36-3	RM01813	2508 ± 13 µg/mL
isobutyl alcohol	000078-83-1	RM00981	2508 ± 13 µg/mL
1-propanol	000071-23-8	11581PC	2508 ± 13 µg/mL
2-ethoxyethanol	000110-80-5	00848DH	5014 ± 25 µg/mL
o-cresol	000095-48-7	09416AA	2508 ± 13 µg/mL
m-cresol	000108-39-4	RM01873	1254 ± 6 µg/mL
p-cresol	000106-44-5	RM01869	1254 ± 6 µg/mL

**Matrix:** water (low TOC, < 50 ppb)**Storage:** Store at Room Temperature (18-25°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 17025  
Accredited  
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ISO 9001  
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