

## Custom Standard

Product Number: CUS-13099

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Lot Number: CH-1587

Lot Issue Date: 16-May-2011

Expiration Date: 30-Jun-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	07845MI	2508 ± 13 µg/mL
isobutyl alcohol	000078-83-1	01809KH	2508 ± 13 µg/mL
1-propanol	000071-23-8	11581PC	2508 ± 13 µg/mL
2-ethoxyethanol	000110-80-5	00848DH	5016 ± 25 µg/mL
o-cresol	000095-48-7	09416AA	2508 ± 13 µg/mL
m-cresol	000108-39-4	03517AG	1254 ± 6 µg/mL
p-cresol	000106-44-5	09410PI	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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Cert. No. 0851-01

ISO 9001  
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250 Smith Street, North Kingstown, RI 02852 USA  
401-294-9400 Fax: 401-295-2330  
[www.ultrasci.com](http://www.ultrasci.com)

  
William J. Leary  
Quality Assurance Manager