



## **Certificate of Analysis**

## Test Std, DB-1/DB-5 (Microbore/HiTemp)

Agilent Part Sample Lot

Number: 200-0010 Number: CH-3304A

This Certified Reference Material (CRM) was manufactured and verified in accordance with ULTRA Scientific's ISO 9001 registered quality system, and the analyte concentrations were verified by our ISO 17025 accredited laboratory. The certified value, and uncertainty value, for each analyte was determined gravimetrically.

Analyte	CAS#	<b>Analyte Lot</b>	True Value
n-decane	000124-18-5	9401284	$0.251 \pm 0.001 \text{ mg/mL}$
n-tridecane	000629-50-5	2290690	$0.251 \pm 0.001 \text{ mg/mL}$
1-decanol	000112-30-1	032057	$0.251 \pm 0.001 \text{ mg/mL}$
1-octanol	000111-87-5	RM02416	$0.251 \pm 0.001 \text{ mg/mL}$
2,6-dimethylphenol	000576-26-1	RM02150	$0.251 \pm 0.001 \text{ mg/mL}$
2,6-dimethylaniline	000087-62-7	RM00428	$0.251 \pm 0.001 \text{ mg/mL}$
naphthalene	000091-20-3	RM02406	$0.251 \pm 0.001 \text{ mg/mL}$
methyl decanoate	000110-42-9	NT00187	$0.251 \pm 0.001 \text{ mg/mL}$

Solvent: hexane

ULTRA Scientific uses calibrated Class A glassware and cleaned bottles in the manufacture of ULTRA standards. Balances used in the manufacture of this standard are calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z-540-1 and ISO 9001.

Date of release: 10 January 2013
Date of expiration: 28 February 2015

William J. Lead Quality Assurance Hanager