

Product Specification

Dibutylamine, 0.04 Normal in Toluene

Lot Number: SAMPLE

Product Number: 2549.2

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Toluene	108-88-3	HPLC
Dibutylamine	111-92-2	Reagent

Test	Specification	Result
Appearance	Colorless to slightly yellow liquid	N/A

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
2549.2-1	4 L amber glass	6 months
2549.2-32	1 L amber glass	6 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.