

Product Specification

Dimethyl Sulfoxide, Reagent grade

Lot Number: SAMPLE

Product Number: RSOD0020

Date Packaged: N/A

Recommended Retest Date: N/A

Contains $(\text{CH}_3)_2\text{SO}$ CAS No. 67-68-5 MW 78.13

Test	Specification	Result
Assay	min 99.9 %	N/A
Residue after evaporation (Non-Volatile Matter)	max 0.01 %	N/A
Titration Acid	max 0.001 meq/g	N/A
Water (H_2O)	max 0.1 %	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
RSOD0020-4C	4 L amber glass

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

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

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