

Product Name: Dimethyl sulfoxide, ACS, 99.9% min, Thermo Scientific

Chemicals

Catalog Number: 036480.M6

**CAS Number:** 67-68-5

**IUPAC Name:** methanesulfinylmethane

Molecular Formula: C2H6OS Molecular Weight: 78.13

InChi Key: IAZDPXIOMUYVGZ-UHFFFAOYSA-N

SMILES: CS(C)=O

Synonym: dimethyl sulfoxide infiltrina DMSO doligur rimso 100 demasorb caswell no. 381 dolicur

dmso - dimethylsulphoxide rimso-50

## **Product Specification**

Appearance (Color): Clear, colorless

Form: Liquid
Assay from Supplier's CofA: ≥99.9%
Residual water: ≤0.1%

Free acid (titration):  $\leq 0.039 \text{ mg/g} (\leq 0.001 \text{ meq/g})$ 

**Residue on Evaporation:** ≤0.01%

**Date Of Print:** 05/16/2024

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.