

Product Name: Dimethyl sulfoxide, Bioreagent, Thermo Scientific Chemicals
Catalog Number: J66650.AE

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: Titrable acid: ≤5 mL (≤0.001 meq/g, ≤0.056 mgKOH/g)
Water Content (Karl Fischer Titration): ≤0.1%
Assay from Supplier's CofA: ≥99.9% (purity by GC)

Date Of Print: 05/15/2024

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