

Product Name: Dimethyl sulfoxide, 99+%, Thermo Scientific Chemicals
Catalog Number: A13280.0C

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 as melt
Assay (GC): ≥99.0% (UK sourced material)
Water Content (Karl Fischer Titration): ≤0.5%
Assay from Supplier's CofA: ≥99.0% (GC, US sourced material)
Refractive Index: 1.4775-1.4805 @ 20°C (UK sourced material)
Identification (FTIR): Conforms

Date Of Print: 05/18/2024

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