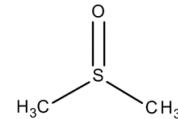


Product Specification

Product Name:

Dimethyl Sulfoxide PurSolv Plus for HPLC, GC and spectrophotometry, >99.5%

Product No.: PSR3327
Brand: PureSynth
CAS No.: 67-68-5
Molecular Formula: C₂H₆OS
Molecular Weight: 78.13 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.5 %
Refractive Index(20°C)	1.4770-1.4800
Water (By KF)	NMT 0.04 %
UV Absorbance@275nm	NMT 0.5 AU
UV Absorbance@300nm	NMT 0.2 AU
UV Absorbance@350nm	NMT 0.02 AU
UV Absorbance@400nm	NMT 0.005 AU
UV Cut-off	NMT 268 nm

Specification: PSP-1.0-QA/007

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com