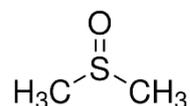


Product Specification

Product Name:

Dimethyl sulfoxide PurSol^v HS, GC-Headspace tested, ≥99.9%

Product No.: PSR36268
Brand: PureSynth
CAS No.: 67-68-5
Molecular Formula: C₂H₆OS
Molecular Weight: 78.13 g/mol



Test	Specification
Appearance	Colorless Liquid
Clarity	Clear
Assay (GC)	≥ 99.9 %
Apha	NMT 10.0
Water (by KF)	NMT 0.05 %
UV Cut-off	265 nm
Absorbance	
Absorbance @ 400 nm	0.008 AU
Absorbance @ 350 nm	0.022 AU
Absorbance @ 300 nm	0.070 AU
Absorbance @ 275 nm	0.221 AU
Absorbance @ 268 nm	0.522 AU
GC-HS Class 1	NMT 1.0 ppm
GC-HS Class 2	NMT 10.0 ppm
GC-HS Class 3	NMT 50.0 ppm
Suitability test	Complying

Specification: PSH-1.0-QA/006

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