

Certificate of Analysis

Dimethyl Sulfoxide (DMSO)

ACS Reagent

Product No.:	JS0056
Batch No.:	JXF0213HJ1
CAS No.:	67-68-5
Formula:	C ₂ H ₆ SO
Molecular Weight:	78.13
Quality Release Date:	15/Dec./2024
Recommended Retest Date:	14/Dec./2026
Storage At:	RT

TEST	SPECIFICATION	RESULT
Appearance	Color clear liquid	Conforms
Crystal point°C	≥18.1	18.3
Water(ppm)	≤1000	340
Acid value(KOH)mg/g	≤0.03	0.01
Transmittance (400nm) %	≥96.00	100.10
Refractive index(20°C)	1.4775~1.4790	1.4780
Relative density	≥1.093	1.100
Content	≥99.9%	99.96%

Clara Chen, Manager**Quality Control****Hongkong, China**

JSENB(HK) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical Service or authorized agent according to the batch bar number of the out-of-box list of the product department. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.