

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 14:31:08

Date of Next Testing: 2029-05-18 14:31:08

Product Name: **Dimethyl sulfoxide**

CAS Number: 67-68-5

Specifications & Purity: Ultra dry, $\geq 99.9\%$, water ≤ 50 ppm

Lot #: E2612008

SKU #: **D1521189**

Version: **1**

Analysis #: **708855**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.47750-1.47900	1.47760
Water by Karl Fischer	0-50 (ppm)	0.00410 ppm
Purity(GC)	99.9-100 (%)	99.93000 %
Appearance(D1521189)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager