

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 19:03:35

Date of Next Testing: 2026-12-05 19:03:35

Product Name: **Sodium Methyl Sulfate**

CAS Number: 512-42-5

Specifications & Purity: $\geq 98\%$ (T)

Lot #: L2205028

SKU #: **S161073**

Version: **1**

Analysis #: **139680**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.22300 %
Proton NMR(% Methanol)	0-3 (%)	0.65000 %
Purity(NMR)	98-100 (%)	98.01000 %
Appearance (S161073)	White to Off-White Powder	White to Off-White Powder
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager