

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 11:41:12

Date of Next Testing: 2029-05-12 11:41:12

Product Name: **4-(Methylsulfonyl)benzonitrile**

CAS Number: 22821-76-7

Specifications & Purity: $\geq 97\%$

Lot #: G2322831

SKU #: **M182989**

Version: **2**

Analysis #: **702872**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.70800 %
Carbon by Elemental Analysis	50.4-55.7 (%)	52.26800 %
Nitrogen by Elemental Analysis	7.34-8.12 (%)	7.61400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager