

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 17:24:51

Date of Next Testing: 2027-04-19 17:24:51

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

CAS Number: 21382-98-9

Specifications & Purity: $\geq 98\%$

Lot #: D2315883

SKU #: **M101849**

Version: **0**

Analysis #: **203793**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	9.1-9.6 (%)	9.30800 %
Purity(GC)	98-100 (%)	99.57900 %
Carbon by Elemental Analysis	62.8-66 (%)	63.99600 %
Sulfur by Elemental Analysis	20.9-22 (%)	20.91000 %
Appearance (M101849)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager