

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-26 16:52:56

Date of Next Testing: 2027-07-25 16:52:56

Product Name: **Diaminomaleonitrile**

CAS Number: 1187-42-4

Specifications & Purity: $\geq 96\%$

Lot #: G2318078

SKU #: **D154866**

Version: **0**

Analysis #: **016172**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.07100 %
Purity(total nitrogen)	95.5-104.5 (%)	98.54000 %
Appearance (d154866)	Orange to Dark Brown Powder,Crystals,Solid	Orange to Dark Brown Powder,Crystals,Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager