

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-12 11:08:14

Date of Next Testing: 2025-10-01 11:08:14

Product Name: **3-Bromo-4-methylbenzonitrile**

CAS Number: 42872-74-2

Specifications & Purity: $\geq 97\%$

Lot #: B1426054

SKU #: **B120889**

Version **1**

Analysis #: **281944**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.62000 %
Purity(GC)	97-100 (%)	97.28200 %
Appearance (B120889)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager