

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-20 17:13:44  
Date of Next Testing: 2027-03-19 17:13:44  
Product Name: **2-Bromo-5-methylbenzotrile**  
CAS Number: 42872-83-3  
Specifications & Purity: 97%  
Lot #: C2314068  
SKU #: **B123973**  
Analysis: **201956**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.54 %
Carbon by Elemental Analysis	47.3-50.7 (%)	50.01 %
Nitrogen by Elemental Analysis	6.9-7.4 (%)	7.02 %
Appearance (B123973)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager