

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 19:56:44

Date of Next Testing: 2024-11-27 19:56:44

Product Name: **3-Bromobenzonitrile**

CAS Number: 6952-59-6

Specifications & Purity: $\geq 98\%$

Lot #: L2206558

SKU #: **B103597**

Version: **0**

Analysis #: **164960**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	37-41 (°C)	40.84000 °C
Purity(GC)	98-100 (%)	99.67900 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.60000 %
Appearance (B103597)	White to off-white powder, needles and/or Chunks	White to off-white powder, needles and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager