

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-16 10:47:15
 Date of Next Testing: 2025-05-05 10:47:15
 Product Name: **3-Bromobenzonitrile**
 CAS Number: 6952-59-6
 Specifications & Purity: $\geq 98\%$
 Lot #: E23101219
 SKU #: **B103597**
 Version: **0**
 Analysis #: **166039**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.31800 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	100.20000 %
Melting point	37-41 (°C)	40.90000 °C
Appearance (B103597)	White to off-white powder, needles and/or Chunks	White to off-white powder, needles and/or Chunks
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager