

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-03 15:17:13

Date of Next Testing: 2025-01-23 15:17:13

Product Name: **4-Iodobenzonitrile**

CAS Number: 3058-39-7

Specifications & Purity: $\geq 98\%$

Lot #: I1511209

SKU # **I103578**

Version **0**

Analysis #: **182652**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	125-129 (°C)	126.24000 °C
Purity(GC)	98-100 (%)	99.01000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.25000 %
Appearance (I103578)	White to Pink to Orange Powder or Crystals	White to Pink to Orange Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager