

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 16:33:44

Date of Next Testing: 2026-10-01 16:33:44

Product Name: **4-Iodobenzonitrile**

CAS Number: 3058-39-7

Specifications & Purity: $\geq 98\%$

Lot #: J2409020

SKU #: **I103578**

Version: **0**

Analysis #: **357106**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	125-129 (°C)	127.59000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.90000 %
Purity(GC)	98-100 (%)	99.08780 %
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