

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-13 10:52:31

Date of Next Testing: 2026-09-03 10:52:31

Product Name: **3-Iodobenzonitrile**

CAS Number: 69113-59-3

Specifications & Purity: $\geq 99\%$

Lot #: L2201860

SKU #: **I103577**

Version: **1**

Analysis #: **410919**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.84100 %
Melting point	38-42 (°C)	41.86000 °C
Purity(O2 AgNO3 titration with after combustion)	98.5-101.5 (%)	99.54800 %
Appearance (I103577)	White to Yellow to Dark green Powder,Crystals or Solid	White to Yellow to Dark green Powder,Crystals or Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager