

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-16 17:11:13

Date of Next Testing: 2026-06-15 17:11:13

Product Name: **4-Fluorobenzoylacetonitrile**

CAS Number: 4640-67-9

Specifications & Purity: $\geq 97\%$

Lot #: D2313689

SKU #: **F123307**

Version: **1**

Analysis #: **101015**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	63.9-68.6 (%)	65.40000 %
Purity(GC)	97-100 (%)	99.35000 %
Nitrogen by Elemental Analysis	8.3-8.9 (%)	8.50000 %
Appearance (F123307)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager