

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-09 15:57:59

Date of Next Testing: 2024-05-08 15:57:59

Product Name: **2-Fluorophenylacetylene**

CAS Number: 766-49-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: H1813136

SKU #: **E135295**

Version: **0**

Analysis #: **089656**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.30000 %
Density (20°C)	1.058-1.062	1.05900
Refractive index n _{20/D}	1.522-1.526	1.52400
Appearance (E135295)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager