

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 13:37:00

Date of Next Testing: 2027-10-24 13:37:00

Product Name: **4-Fluorophenethyl bromide**

CAS Number: 332-42-3

Specifications & Purity: $\geq 97\%$

Lot #: B2422024

SKU #: **F121611**

Version: **1**

Analysis #: **597366**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.447-1.46	1.44780
Refractive index n _{20/D}	1.531-1.535	1.53124
Purity(GC)	97-100 (%)	99.12000 %
Appearance (F121611)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager