

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-28 08:46:49

Date of Next Testing: 2029-03-27 08:46:49

Product Name: **Benzoyl Fluoride**

CAS Number: 455-32-3

Specifications & Purity: $\geq 98\%$

Lot #: C2518164

SKU #: **B152051**

Version: **0**

Analysis #: **417241**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.17900 %
Refractive index n ₂₀ /D	1.493-1.500	1.49600
Appearance (B152051)	Colorless to Yellow or Pale Red Liquid	Colorless to Yellow or Pale Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager