

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 10:06:24
 Date of Next Testing: 2029-07-08 10:06:24
 Product Name: **Benzoyl Fluoride**
 CAS Number: 455-32-3
 Specifications & Purity: $\geq 98\%$
 Lot #: F2525066
 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



John Su
QA & QC Manager