

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 15:15:33
Date of Next Testing: 2027-08-13 15:15:33
Product Name: **Benzoyl Fluoride**
CAS Number: 455-32-3
Specifications & Purity: $\geq 98\%$
Lot #: H2307009
SKU #: **B152051**
Version: **0**
Analysis #: **263885**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.42 %
Refractive index n ₂₀ /D	1.493-1.500	1.50
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