

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 09:14:24

Date of Next Testing: 2027-05-22 09:14:24

Product Name: **2-Bromobenzoyl Chloride**

CAS Number: 7154-66-7

Specifications & Purity: $\geq 98\%$

Lot #: D2328114

SKU #: **B152052**

Version: **0**

Analysis #: **186285**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.01200 %
Density (20°C)	1.67-1.683	1.68100
Refractive index n ₂₀ /D	1.595-1.598	1.59700
Appearance (B152052)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager