

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-22 16:23:14
 Date of Next Testing: 2024-08-21 16:23:14
 Product Name: **2-Bromophenacyl Bromide**
 CAS Number: 49851-55-0
 Specifications & Purity: $\geq 97\%$
 Lot #: H2218078
 SKU #: **B151941**
 Version: **0**
 Analysis #: **097736**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.884-1.888	1.88600
Refractive index n ₂₀ /D	1.61-1.614	1.61110
Purity(As C)	97-100 (%)	99.65300 %
Appearance (B151941)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager