

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 18:45:16
 Date of Next Testing: 2028-12-23 18:45:16
 Product Name: **2-Bromo-2'-methylacetophenone**
 CAS Number: 51012-65-8
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: L2416272
 SKU #: **B151855**
 Version: **0**
 Analysis #: **145362**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.38900 %
Refractive index n ₂₀ /D	1.579-1.583	1.57920
Appearance (B151855)	light yellow to yellow liquid	light yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager