

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 16:35:56

Date of Next Testing: 2025-02-15 16:35:56

Product Name: **4-Bromophenylacetone**

CAS Number: 6186-22-7

Specifications & Purity: $\geq 98\%$

Lot #: B2309458

SKU #: **B133524**

Version: **1**

Analysis #: **152852**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.74800 %
Density (20°C)	1.422-1.426	1.42400
Refractive index n ₂₀ /D	1.556-1.56	1.55610
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B133524)	Colorless to Yellow Liquid or white solid	Colorless to Yellow Liquid or White Solid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager