

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-30 15:28:20

Date of Next Testing: 2026-04-29 15:28:20

Product Name: **(+)-3-Bromocamphor**

CAS Number: 10293-06-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2228111

SKU #: **B153198**

Version: **1**

Analysis #: **075250**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.81400 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	130-145 (°)	133.59100 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager