

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-16 13:11:43

Date of Next Testing: 2028-05-15 13:11:43

Product Name: **1-Bromo-4-phenylbutane**

CAS Number: 13633-25-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: D2424121

SKU #: **B140194**

Version: **0**

Analysis #: **334725**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.538-1.542	1.54170
Density (20°C)	1.27-1.275	1.27110
Purity(GC)	97-100 (%)	97.01400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager