

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 10:30:10
 Date of Next Testing: 2029-08-17 10:30:10
 Product Name: **Bromotrimethylsilane**
 CAS Number: 2857-97-8
 Specifications & Purity: $\geq 90\%$, stabilized with copper
 Lot #: J2130328
 SKU #: **B140645**
 Version: **1**
 Analysis #: **554995**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.17-1.2	1.18910
Refractive index n _{20/D}	1.42-1.425	1.42240
Purity(GC)	90-100 (%)	91.73700 %
Appearance (B140645)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager