

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-17 14:26:37
 Date of Next Testing: 2027-03-17 14:26:37
 Product Name: **6-Bromo-1,4-benzodioxane**
 CAS Number: 52287-51-1
 Specifications & Purity: $\geq 98\%$
 Lot #: E2326111
 SKU #: **B133470**
 Version: **0**
 Analysis #: **481636**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.05000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.00000 %
Refractive index n ₂₀ /D	1.587-1.591	1.58900
Density (20°C)	1.612-1.616	1.61400
Appearance (B133470)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager