

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 15:49:42

Date of Next Testing: 2025-08-03 15:49:42

Product Name: **6-Bromo-1,4-benzodioxane**

CAS Number: 52287-51-1

Specifications & Purity: $\geq 98\%$

Lot #: K2103600

SKU #: **B133470**

Version: **0**

Analysis #: **260272**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.00200 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.40000 %
Refractive index n _{20/D}	1.587-1.591	1.58960
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