

Certificate of Analysis

Date of Testing: 2024-11-07 17:03:35

Date of Next Testing: 2026-10-28 17:03:35

Product Name: **1,4-Dibromo butane**

CAS Number: 110-52-1

Specifications & Purity: $\geq 98\%$

Lot #: B2303876

SKU #: **D105749**

Version: **0**

Analysis #: **432766**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.81%
Density (20°C)	1.822-1.833	1.83
Refractive index n _{20/D}	1.517-1.521	1.52
Appearance (D105749)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager