

Certificate of Analysis

Date of Testing: 2022-12-23 15:19:09

Date of Next Testing: 2024-12-12 15:19:09

Product Name: **Cyclopentane Bromide**

CAS Number: 137-43-9

Specifications & Purity: 99%

Lot #: L2201294

SKU #: **C105791**

Analysis: **143630**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.486-1.49	1.49
Density (20°C)	1.393-1.398	1.40
Purity(GC)	99-100 (%)	99.01 %
Appearance (C105791)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager