

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-05 13:17:08

Date of Next Testing: 2024-04-24 13:17:08

Product Name: **Cyclopentane Bromide**

CAS Number: 137-43-9

Specifications & Purity: $\geq 99\%$

Lot #: I1811054

SKU #: **C105791**

Version: **1**

Analysis #: **088610**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.486-1.49	1.48700
Purity(GC)	99-100 (%)	99.20000 %
Density (20°C)	1.393-1.398	1.39400
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