

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-02 09:12:11

Date of Next Testing: 2024-02-20 09:12:11

Product Name: **4-Pentylbromobenzene**

CAS Number: 51554-95-1

Specifications & Purity: $\geq 97\%$

Lot #: B2225672

SKU #: **P115517**

Version: **1**

Analysis #: **067301**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.525-1.527	1.52570
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.50000 %
Purity(GC)	97-100 (%)	99.91500 %
Appearance (P115517)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager