

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 14:49:22

Date of Next Testing: 2027-06-13 14:49:22

Product Name: **4-Pentylbromobenzene**

CAS Number: 51554-95-1

Specifications & Purity: $\geq 97\%$

Lot #: D1820066

SKU #: **P115517**

Version: **1**

Analysis #: **529632**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.525-1.527	1.52500
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.01000 %
Purity(GC)	97-100 (%)	99.00000 %
Appearance (P115517)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager