

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2022-03-02 09:16:42
Date of Next Testing:	2024-02-20 09:16:42
Product Name:	4-Pentylbromobenzene
CAS Number:	51554-95-1
Specifications & Purity:	≥97%
Lot #:	B2225663
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