

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-12 09:04:58

Date of Next Testing: 2028-10-11 09:04:58

Product Name: **4-Phenylbutylamine**

CAS Number: 13214-66-9

Specifications & Purity: $\geq 98\%$

Lot #: J2410637

SKU #: **P160136**

Version: **0**

Analysis #: **109105**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70000 %
Density (20°C)	0.932-0.942	0.93500
Appearance (P160136)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager