

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-31 16:41:33

Date of Next Testing: 2027-08-30 16:41:33

Product Name: **Phenylcyclohexane**

CAS Number: 827-52-1

Specifications & Purity: $\geq 97\%$

Lot #: H2328790

SKU #: **P111365**

Version: **1**

Analysis #: **264227**

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

Parameter	Limit Values	Result
Density (20°C)	0.942-0.945	0.94300
Purity(GC)	97-100 (%)	99.62800 %
Refractive index n _{20/D}	1.524-1.527	1.52610
Appearance (P111365)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager