

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-27 13:29:21
Date of Next Testing: 2028-04-16 13:29:21
Product Name: **Phenylacetylene**
CAS Number: 536-74-3
Specifications & Purity: $\geq 97\%$
Lot #: D2617535
SKU #: **P107030**
Version: **0**
Analysis #: **672762**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.59300 %
Refractive index n ₂₀ /D	1.547-1.551	1.54860
Density (20°C)	0.929-0.935	0.92900
Appearance (P107030)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager