

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-15 17:17:39
Date of Next Testing: 2024-08-04 17:17:39
Product Name: **Phenylacetylene**
CAS Number: 536-74-3
Specifications & Purity: 97%
Lot #: H2205372
SKU #: **P107030**
Analysis: 117532
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.24 %
Refractive index n ₂₀ /D	1.547-1.551	1.55
Density (20°C)	0.929-0.935	0.93
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