

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-07 16:15:02

Date of Next Testing: 2027-11-07 16:15:02

Product Name: **Phenylacetylene-d**

CAS Number: 3240-11-7

Specifications & Purity: ≥ 99 atom% D

Lot #: J2428536

SKU #: **P332820**

Version: **1**

Analysis #: **423966**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00000 %
Proton NMR (Atom % D)	99-100 (%)	99.80000 %
Water by Karl Fischer	0-0.5 (%)	0.10000 %
Appearance (P332820)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager