

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 18:46:39

Date of Next Testing: 2028-11-26 18:46:39

Product Name: **4-Octyne**

CAS Number: 1942-45-6

Specifications & Purity: $\geq 99\%$

Lot #: K2520529

SKU #: **O106927**

Version: **0**

Analysis #: **386027**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.423-1.426	1.42500
Purity(GC)	99-100 (%)	99.06000 %
Density (20°C)	0.751-0.755	0.75110
Appearance (O106927)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager