

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-30 18:41:51

Date of Next Testing: 2028-06-29 18:41:51

Product Name: **4-Octyne**

CAS Number: 1942-45-6

Specifications & Purity: $\geq 99\%$

Lot #: F2520049

SKU #: **O106927**

Version: **0**

Analysis #: **535884**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.751-0.755	0.75100
Refractive index n _{20/D}	1.423-1.426	1.42400
Purity(GC)	99-100 (%)	99.68000 %
Appearance (O106927)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager