

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 14:33:02
Date of Next Testing: 2026-09-08 14:33:02
Product Name: **1-Octyne**
CAS Number: 629-05-0
Specifications & Purity: $\geq 95\%$
Lot #: L2205741
SKU #: **O109633**
Version: **0**
Analysis #: **412138**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.45600 %
Density (20°C)	0.746-0.755	0.74800
Refractive index n ₂₀ /D	1.414-1.417	1.41650
Appearance (O109633)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager