

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 11:14:25

Date of Next Testing: 2029-09-01 11:14:25

Product Name: **1-Dodecyne**

CAS Number: 765-03-7

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: I2501456

SKU # **D155789**

Version **0**

Analysis #: **344221**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.70000 %
Refractive index n ₂₀ /D	1.433-1.436	1.43420
Density (20°C)	0.78-0.79	0.78510
Appearance (D155789)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager