

Certificate of Analysis

Date of Testing: 2024-03-20 14:05:57

Date of Next Testing: 2026-03-10 14:05:57

Product Name: **5-Hexyn-1-ol**

CAS Number: 928-90-5

Specifications & Purity: 96%

Lot #: C2408551

SKU #: **H107735**

Analysis: **262512**

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

Parameter	Limit Values	Result
Density (20°C)	0.899-0.911	0.90
Purity(GC)	96-100 (%)	98.34 %
Refractive index n ₂₀ /D	1.447-1.452	1.45
Appearance (H107735)	Colorless to light yellow to light orange liquid	Colorless to light yellow to light orange liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager