

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 10:51:59

Date of Next Testing: 2028-01-09 10:51:59

Product Name: **1-Octyn-3-ol**

CAS Number: 818-72-4

Specifications & Purity: $\geq 97\%$

Lot #: G2216644

SKU #: **O113758**

Version: **1**

Analysis #: **640432**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.865-0.868	0.86560
Refractive index n _{20/D}	1.44-1.443	1.44000
Purity(GC)	97-100 (%)	98.23000 %
Appearance (O113758)	clear colorless to very faint yellow liquid	clear colorless to very faint yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager