

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 09:12:39

Date of Next Testing: 2028-09-13 09:12:39

Product Name: **2-n-Octyl-1-dodecanol**

CAS Number: 5333-42-6

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: L2007091

SKU #: **N159239**

Version: **0**

Analysis #: **411291**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.84-0.844	0.84000
Refractive index n _{20/D}	1.452-1.456	1.45300
Purity(GC)	90-100 (%)	98.10000 %
Appearance (N159239)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager