

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-23 14:59:53

Date of Next Testing: 2030-03-22 14:59:53

Product Name: **n-Octanol**

CAS Number: 111-87-5

Specifications & Purity: Moligand™, anhydrous, ≥99%

Lot #: C2618508

SKU #: **O119679**

Version: **0**

Analysis #: **669228**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.003 (%)	0.00220 %
Residue on Evaporation	0-0.004 (%)	0.00000 %
Refractive index n ₂₀ /D	1.428-1.431	1.42950
Purity(GC)	99-100 (%)	99.02000 %
Appearance (O119679)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager