

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 07:42:17

Date of Next Testing: 2027-04-03 07:42:17

Product Name: **n-Octanol**

CAS Number: 111-87-5

Specifications & Purity: anhydrous, ≥99%

Lot #: C2330720

SKU #: **O119679****Analysis: 157966**

Parameter	Limit Values	Result
Residue on Evaporation	0-0.004 (%)	0.00 %
Refractive index n ₂₀ /D	1.428-1.431	1.43
Purity(GC)	99-100 (%)	99.75 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
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