

Certificate of Analysis

Date of Testing: 2022-07-20 14:02:04

Date of Next Testing: 2026-07-19 14:02:04

Product Name: **n-Octanol**

CAS Number: 111-87-5

Specifications & Purity: anhydrous, ≥99%

Lot #: G2215457

SKU #: **O119679**

Analysis: **092587**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.003 (%)	0.00 %
Residue on Evaporation	0-0.004 (%)	0.00 %
Refractive index n ₂₀ /D	1.428-1.431	1.43
Purity(GC)	99-100 (%)	99.28 %
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