

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-31 18:46:27

Date of Next Testing: 2026-10-30 18:46:27

Product Name: **1-Octanethiol**

CAS Number: 111-88-6

Specifications & Purity: 98%

Lot #: J2222462

SKU #: **O105587**

Analysis: **143675**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.843-0.847	0.84
Purity(GC)	98-100 (%)	99.46 %
Refractive index n ₂₀ /D	1.452-1.455	1.45
Appearance (O105587)	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