

Certificate of Analysis

Date of Testing: 2024-08-31 16:35:04

Date of Next Testing: 2028-08-30 16:35:04

Product Name: **1-Octanethiol**

CAS Number: 111-88-6

Specifications & Purity: 98%

Lot #: H2426005

SKU #: **O105587**

Version: **1**

Analysis #: **354447**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.843-0.847	0.84
Purity(GC)	98-100 (%)	98.56 %
Refractive index n ₂₀ /D	1.452-1.455	1.45
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (O105587)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager