

Certificate of Analysis

Date of Testing: 2025-06-12 17:11:35

Date of Next Testing: 2027-06-12 17:11:35

Product Name: **1-Pentyn-3-ol**

CAS Number: 4187-86-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: K2118329

SKU #: **P138822**

Version **0**

Analysis #: **522969**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.432-1.435	1.43
Purity(GC)	97-100 (%)	99.19%
Density (20°C)	0.886-0.891	0.89
Appearance (P138822)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager