

Certificate of Analysis

Date of Testing: 2023-03-14 15:58:43
Date of Next Testing: 2025-03-03 15:58:43
Product Name: **1-Phenyl-2-propyn-1-ol**
CAS Number: 4187-87-5
Specifications & Purity: 98%
Lot #: F2115278
SKU #: **P107039**
Analysis: **198946**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.548-1.553	1.55
Crystallization point	25-27 (°C)	25.48 °C
Purity(GC)	98-100 (%)	99.91%
Appearance (P107039)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager