

Certificate of Analysis

Date of Testing: 2024-12-05 13:06:40
Date of Next Testing: 2026-11-25 13:06:40
Product Name: **5-Hexynoic acid**
CAS Number: 53293-00-8
Specifications & Purity: $\geq 95\%$
Lot #: F2103065
SKU #: **H111132**
Version: **1**
Analysis #: **443586**

Parameter	Limit Values	Result
Density (20°C)	1.028-1.032	1.03
Purity(GC)	95-100 (%)	96.02 %
Refractive index n ₂₀ /D	1.447-1.45	1.45
Appearance (H111132)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager