

Certificate of Analysis

Date of Testing: 2024-08-29 13:39:08

Date of Next Testing: 2026-08-19 13:39:08

Product Name: **5-Hexynoic acid**

CAS Number: 53293-00-8

Specifications & Purity: $\geq 95\%$

Lot #: J2228345

SKU #: **H111132**

Version: **1**

Analysis #: **400710**

Parameter	Limit Values	Result
Density (20°C)	1.028-1.032	1.03
Purity(GC)	95-100 (%)	98.06 %
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

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

John Su
QA & QC Manager