

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-10 16:37:16

Date of Next Testing: 2027-07-31 16:37:16

Product Name: **5-Hexynoic acid**

CAS Number: 53293-00-8

Specifications & Purity: $\geq 95\%$

Lot #: H2505086

SKU #: **H111132**

Version: **1**

Analysis #: **555780**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.028-1.032	1.03000
Purity(GC)	95-100 (%)	98.06100 %
Refractive index n _{20/D}	1.447-1.45	1.44890
Appearance (H111132)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager