

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 14:04:23

Date of Next Testing: 2027-10-12 14:04:23

Product Name: **5-Hexynoic acid**

CAS Number: 53293-00-8

Specifications & Purity: $\geq 95\%$

Lot #: J2520156

SKU #: **H111132**

Version: **1**

Analysis #: **594405**

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