

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-04 19:05:26

Date of Next Testing: 2027-06-24 19:05:26

Product Name: **trans-3-Hexenoic acid**

CAS Number: 1577-18-0

Specifications & Purity: ≥95%, Contains stabilizers

Lot #: G2502466

SKU #: **H736803**

Version: **2**

Analysis #: **537158**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.79400 %
Refractive index n ₂₀ /D	1.437-1.443	1.44130
Appearance(H736803)	Colorless to light yellow liquid	Colorless to light 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