

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 11:30:13
 Date of Next Testing: 2028-01-13 11:30:13
 Product Name: **trans-3-Hexenoic acid**
 CAS Number: 1577-18-0
 Specifications & Purity: ≥95%, Contains stabilizers
 Lot #: A2622115
 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



John Su
QA & QC Manager