

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-21 10:33:59  
Date of Next Testing: 2025-09-10 10:33:59  
Product Name: **trans-2-Hexenoic acid**  
CAS Number: 13419-69-7  
Specifications & Purity: 97%  
Lot #: F2424485  
SKU #: **H400070**  
Version: **3**  
Analysis #: **279175**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.88 %
Melting point	31-36 (°C)	34.30000 °C
Appearance(H400070)	white to yellow crystals or chunks or solid	white to yellow crystals or chunks or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager