

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-31 16:22:33
Date of Next Testing: 2025-01-20 16:22:33
Product Name: **trans-2-Hexen-1-al**
CAS Number: 6728-26-3
Specifications & Purity: 98%
Lot #: A2330014
SKU #: **H107633**
Version: **1**
Analysis #: **158901**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.844-0.848	0.85
Refractive index n ₂₀ /D	1.444-1.447	1.45
Purity(GC)	98-100 (%)	99.59%
Appearance (H107633)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager