

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-27 13:09:55

Date of Next Testing: 2027-04-26 13:09:55

Product Name: **trans-5-Decen-1-ol**

CAS Number: 56578-18-8

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: D2319594

SKU # **T161773**

Version **0**

Analysis #: **203482**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.453	1.45100
Purity(GC)	95-100 (%)	99.70000 %
Density (20°C)	0.846-0.85	0.84800
Appearance (T161773)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager