

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-09-17 11:40:37

Date of Next Testing: 2027-09-16 11:40:37

Product Name: **trans-2-Decenal**

CAS Number: 3913-81-3

Specifications & Purity: 95%

Lot #: L2425092

SKU #: **S46748**

Version: **0**

Analysis #: **457862**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.05 %
Density (20°C)	0.841-0.848	0.84
Refractive index n ₂₀ /D	1.452-1.460	1.46
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S46748)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

