

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 11:58:02

Date of Next Testing: 2028-06-10 11:58:02

Product Name: **trans,cis-2,6-Nonadienal**

CAS Number: 557-48-2

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

Lot #: E2530005

SKU #: **V30281**

Version: **0**

Analysis #: **520564**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.66 %
Refractive index n ₂₀ /D	1.472-1.476	1.48
Density (20°C)	0.87-0.874	0.87
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(V30281)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

