

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-11 10:49:24

Date of Next Testing: 2028-06-11 10:49:24

Product Name: **2,6,6-Trimethyl-1,3-Cyclohexadiene-1-Carboxaldehyde**

CAS Number: 116-26-7

Specifications & Purity: $\geq 90\%$, stabilized with α -tocopherol

Lot #: D2517225

SKU #: **V34162**

Version: **0**

Analysis #: **505312**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	92.17 %
Refractive index n ₂₀ /D	1.521-1.53	1.52
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(V34162)	Colorless to Yellow to Green Liquid	Colorless to Yellow to Green Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

