

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 19:43:29

Date of Next Testing: 2028-06-18 19:43:29

Product Name: **3-Octen-2-one**

CAS Number: 1669-44-9

Specifications & Purity: 97%

Lot #: F2506189

SKU #: **Y28227**

Version: **0**

Analysis #: **527316**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.846-0.853	0.85
Purity(GC)	97-100 (%)	99.40 %
Refractive index n ₂₀ /D	1.446-1.449	1.45
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y28227)	Colorless to light yellow to yellow to green clear liquid	Colorless to light yellow to Yellow to Green clear liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

