

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-11 13:54:12

Date of Next Testing: 2028-06-11 13:54:12

Product Name: **2-Decanone**

CAS Number: 693-54-9

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: D2516155

SKU #: **V32963**

Version: **0**

Analysis #: **502335**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.824-0.827	0.82
Purity(GC)	99.5-100 (%)	99.64 %
Refractive index n _{20/D}	1.424-1.427	1.43
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(V32963)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

