

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 16:20:08

Date of Next Testing: 2029-06-17 16:20:08

Product Name: **γ -Dodecalactone**

CAS Number: 2305-05-7

Specifications & Purity: 98%

Lot #: F2605018

SKU #: **S63527**

Version: **0**

Analysis #: **729482**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.11 %
Refractive index n ₂₀ /D	1.451-1.453	1.45
Density (25°C)	0.933-0.939	0.94
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S63527)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

