

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-11-20 15:43:00

Date of Next Testing: 2028-11-19 15:43:00

Product Name: **2(5H)-Furanone**

CAS Number: 497-23-4

Specifications & Purity: 98%

Lot #: K2514095

SKU #: **S47602**

Version **0**

Analysis #: **612897**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.468-1.472	1.47
Purity(GC)	98-100 (%)	99.47 %
Density (20°C)	1.193-1.211	1.20
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47602)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

