

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 11:41:22

Date of Next Testing: 2025-05-01 11:41:22

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

CAS Number: 497-23-4

Specifications & Purity: Moligand™, ≥98%

Lot #: E23061018

SKU #: **F107943**

Version: **0**

Analysis #: **209882**

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	1.47020
Purity(GC)	98-100 (%)	98.24900 %
Density (20°C)	1.193-1.211	1.19310
Appearance (F107943)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager