

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-08 11:08:58

Date of Next Testing: 2026-04-08 11:08:58

Product Name: **2H-Pyran-2-one**

CAS Number: 504-31-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: F2230025

SKU #: **A136345**

Version: **1**

Analysis #: **340016**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.61600 %
Refractive index n ₂₀ /D	1.527-1.531	1.53060
Density (20°C)	1.2-1.206	1.20260
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager