

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-12 09:57:15
Date of Next Testing: 2028-06-11 09:57:15
Product Name: **2H-Pyran-2-one**
CAS Number: 504-31-4
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: L2207403
SKU #: **A136345**
Version: **1**
Analysis #: **719885**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.23000 %
Refractive index n ₂₀ /D	1.527-1.531	1.52900
Density (20°C)	1.2-1.206	1.20000
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager