

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 11:39:58
Date of Next Testing: 2027-06-04 11:39:58
Product Name: **Tetrahydro-4H-pyran-4-one**
CAS Number: 29943-42-8
Specifications & Purity: 97%
Lot #: 11523076
SKU #: **T107483**
Analysis: **234002**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.40 %
Density (20°C)	1.084-1.088	1.09
Refractive index n ₂₀ /D	1.451-1.453	1.45
Appearance (T107483)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager