

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 14:00:06

Date of Next Testing: 2027-05-05 14:00:06

Product Name: **Tetrahydrofuran-3-one**

CAS Number: 22929-52-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G1916099

SKU #: **T161567**

Version: **0**

Analysis #: **218333**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.436-1.44	1.43700
Purity(GC)	98-100 (%)	98.21900 %
Density (20°C)	1.123-1.127	1.12400
Appearance (T161567)	light yellow to yellow liquid	light yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager