

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 16:49:37

Date of Next Testing: 2029-08-19 16:49:37

Product Name: **3-Oxetanone**

CAS Number: 6704-31-0

Specifications & Purity: $\geq 95\%$

Lot #: K2105271

SKU #: **O129097**

Version: **1**

Analysis #: **556812**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.162-1.166	1.16300
Purity(GC)	95-100 (%)	96.32000 %
Refractive index n _{20/D}	1.423-1.427	1.42500
Appearance (O129097)	Colorless to Red to Green to Yellow to Brown Liquid (May Contain Particles)	Colorless to Red to Green to Yellow to Brown Liquid (May Contain Particles)
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager