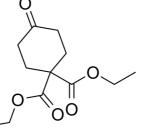




# **Certificate of Analysis**

## **Compound Information**

Product Name:	Diethyl 4-oxocyclohexane-1,1-dicarboxylate
Cat. No.:	1222508
CAS No.:	55704-60-4
Molecular Formula:	C <sub>12</sub> H <sub>18</sub> O <sub>5</sub>
Molecular Weight:	242.27
Chemical Structure:	° L



#### **Batch Information**

Storage:Store at room temperatureTest Date:2022-10-25Retest Date:2027-10-24Origin:Shanghai, China	Batch No.:	Lf1025177338
<b>Retest Date:</b> 2027-10-24	Storage:	Store at room temperature
	Test Date:	2022-10-25
Origin: Shanghai, China	Retest Date:	2027-10-24
	Origin:	Shanghai, China

## **QC Summary**

Appearance:	Colorless to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.07%
Conclusion:	The product has been tested and complies with the given specifications.

# Caution: Research use only and are not intended for human use.

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