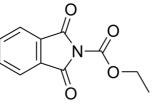




# **Certificate of Analysis**

#### **Compound Information**

Product Name:	N-Carbethoxyphthalimide
Cat. No.:	1083113
CAS No.:	22509-74-6
Molecular Formula:	C <sub>11</sub> H <sub>9</sub> NO <sub>4</sub>
Molecular Weight:	219.19
Chemical Structure:	



#### **Batch Information**

Storage:Store at room temperatureTest Date:2020-10-27Retest Date:2025-10-26Origin:Shanghai, China	Batch No.:	Ld102621227
Retest Date: 2025-10-26	Storage:	Store at room temperature
	Test Date:	2020-10-27
Origin: Shanghai, China	Retest Date:	2025-10-26
	Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.99%
Water(KF):	0.10%
Residue on Ignition:	0.01%
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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