

## Certificate of Analysis

### Compound Information

**Product Name:** Diethyl allylmalonate

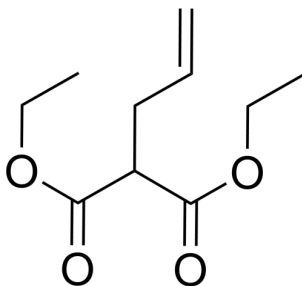
**Cat. No.:** 1025353

**CAS No.:** 2049-80-1

**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>O<sub>4</sub>

**Molecular Weight:** 200.23

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg1023327120

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2023-10-23

**Retest Date:** 2026-10-22

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Colorless to light yellow (Liquid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (GC):** 99.49%

**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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