

## Certificate of Analysis

### Compound Information

**Product Name:** Diethyl 2-(2,4-dinitrophenyl)malonate

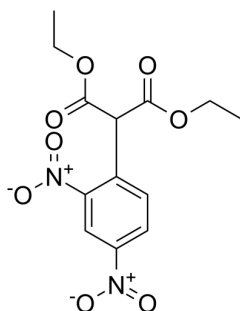
**Cat. No.:** 1325777

**CAS No.:** 4950-04-3

**Molecular Formula:** C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>O<sub>8</sub>

**Molecular Weight:** 326.26

**Chemical Structure:**



### Batch Information

**Batch No.:** Le1222114890

**Storage:** Storage temp. 2-8°C

**Mfg. Date:** 2021-11-09

**Retest Date:** 2024-11-08

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to light yellow (Solid)

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

**Purity (HPLC):** 99.69%

**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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