

**Product Name:** Ethyl 4-nitrobenzoate, 97%  
**Catalog Number:** A17603.09

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**CAS Number:** 838-57-3  
**IUPAC Name:** ethyl 3-(4-nitrophenyl)-3-oxopropanoate  
**Molecular Formula:** C<sub>11</sub>H<sub>11</sub>NO<sub>5</sub>  
**Molecular Weight:** 237.21  
**InChI Key:** NGRXSVFCLHVGKU-UHFFFAOYSA-N  
**SMILES:** CCOC(=O)CC(=O)C1=CC=C(C=C1)[N+](=O)[O-]  
**Synonym:** ethyl 3-(4-nitrophenyl)-3-oxopropanoate

## Product Specification

**Appearance (Color):** Yellow  
**Form:** Powder  
**Assay (HPLC):** ≥96.0%  
**Melting Point (clear melt):** 63.0-73.0°C

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**Date Of Print:** 04/24/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*