

**Product Name:** N-(Ethoxycarbonyl)phthalimide, 97%  
**Catalog Number:** A14822.14

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**CAS Number:** 22509-74-6  
**IUPAC Name:** ethyl 1,3-dioxo-2,3-dihydro-1H-isoindole-2-carboxylate  
**Molecular Formula:** C<sub>11</sub>H<sub>9</sub>NO<sub>4</sub>  
**Molecular Weight:** 219.20  
**InChI Key:** VRHAQNTWKSVEEC-UHFFFAOYSA-N  
**SMILES:** CCOC(=O)N1C(=O)C2=CC=CC=C2C1=O  
**Synonym:** N-carbethoxyphthalimide

### Product Specification

**Appearance (Color):** White  
**Form:** Powder  
**Melting Point (clear melt):** 76.0-86.0°C  
**Assay (GC):** ≥96.0%

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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.*