

**Product Name:** 1-Naphthylacetamide, 98%  
**Catalog Number:** B23986.22

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**CAS Number:** 86-86-2  
**IUPAC Name:** 2-(naphthalen-1-yl)acetamide  
**Molecular Formula:** C<sub>12</sub>H<sub>11</sub>NO  
**Molecular Weight:** 185.23  
**InChI Key:** XFNJVKMNNVCYEK-UHFFFAOYSA-N  
**SMILES:** NC(=O)C1=CC=CC=C2C=CC=CC=C12  
**Synonym:** 1-naphthaleneacetamide

### Product Specification

**Appearance (Color):** White to pale cream  
**Form:** Powder  
**Assay (GC):** ≥97.5%  
**Melting Point (clear melt):** 178.0-186.0°C (may be cloudy melt)

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**Date Of Print:** 05/01/2026

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