

**Product Name:** 3-Amino-4-methylbenzoic acid, 99%  
**Catalog Number:** A12674.14

---

**CAS Number:** 2458-12-0  
**IUPAC Name:** 3-amino-4-methylbenzoic acid  
**Molecular Formula:** C<sub>8</sub>H<sub>9</sub>NO<sub>2</sub>  
**Molecular Weight:** 151.17  
**InChI Key:** XKFIFYROMAAUDL-UHFFFAOYSA-N  
**SMILES:** CC1=CC=C(C=C1N)C(O)=O  
**Synonym:** 3-amino-4-methylbenzoic acid

### Product Specification

**Appearance (Color):** Pale cream to cream to brown  
**Form:** Crystals or powder or crystalline powder  
**Melting Point (clear melt):** 165.0-171.0°C  
**Assay (Silylated GC):** ≥98.5%  
**Assay (Aqueous acid-base Titration):** ≥98.5 to ≤101.5%

---

**Date Of Print:** 04/26/2025

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