

**Product Name:** 4-Phenoxyaniline, 97%  
**Catalog Number:** A16048.14

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**CAS Number:** 139-59-3  
**IUPAC Name:** 4-phenoxyaniline  
**Molecular Formula:** C<sub>12</sub>H<sub>11</sub>NO  
**Molecular Weight:** 185.23  
**InChI Key:** WOYZXEUVWXQVNV-UHFFFAOYSA-N  
**SMILES:** NC1=CC=C(OC2=CC=CC=C2)C=C1  
**Synonym:** P-phenoxyaniline

### Product Specification

**Appearance (Color):** Pale cream to cream to dark brown to brown  
**Form:** Powder or flakes  
**Assay (GC):** ≥96.0%  
**Identification (FTIR):** Conforms  
**Melting Point (clear melt):** 80.0-89.0°C

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**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.*