

**Product Name:** 2-Phenoxyethylamine, 98%  
**Catalog Number:** A12225.14

**CAS Number:** 1758-46-9  
**IUPAC Name:** 2-phenoxyethan-1-aminium  
**Molecular Formula:** C<sub>8</sub>H<sub>12</sub>NO  
**Molecular Weight:** 138.19  
**InChI Key:** IMLAIXAZMVDRGA-UHFFFAOYSA-O  
**SMILES:** [NH3+]CCOC1=CC=CC=C1  
**Synonym:** 2-phenoxyethanaminium

## Product Specification

**Appearance (Color):** Clear colorless to yellow  
**Form:** Liquid  
**Comment:** Specification differs for U.S. and non-U.S. material where indicated  
**Refractive Index:** 1.5360-1.5400 @ 20°C (non-U.S. specification)  
**Infrared spectrum:** Conforms (U.S. specification)  
**Assay (GC):** ≥97.5%

**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.*