

**Product Name:** (S)-(-)-1-(4-Methoxyphenyl)ethylamine, ChiPros 99+%, ee 98%  
**Catalog Number:** L16322.06

---

**CAS Number:** 41851-59-6  
**IUPAC Name:** 1-(4-methoxyphenyl)ethan-1-amine  
**Molecular Formula:** C<sub>9</sub>H<sub>13</sub>NO  
**Molecular Weight:** 151.21  
**InChI Key:** JTDGKQNNPKXKII-UHFFFAOYNA-N  
**SMILES:** COC1=CC=C(C=C1)C(C)N  
**Synonym:** 1-(4-methoxyphenyl)ethanamine

## Product Specification

**Appearance (Color):** Clear, colourless  
**Form:** liquid  
**Assay (GC):** >98.5%  
**Enantiomeric excess:** > 97.5%  
**Refractive Index:** 1.5310-1.5350  
**Optical Rotation:** -34? ? 1? (neat)

---

**Date Of Print:** 06/25/2025

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