

Product Name: (S)-(-)-1-(4-Bromophenyl)ethylamine, ChiPros, 99%, ee 98%
Catalog Number: L20080.14

CAS Number: 27298-97-1
IUPAC Name: (1S)-1-(4-bromophenyl)ethan-1-aminium
Molecular Formula: C₈H₁₁BrN
Molecular Weight: 201.09
InChI Key: SOZMSEPDYJGBEK-LURJTMIESA-O
SMILES: C[C@H]([NH3+])C1=CC=C(Br)C=C1
Synonym: (1S)-1-(4-bromophenyl)ethanaminium

Product Specification

Appearance (Color): Clear colorless
Form: Liquid
Optical Rotation: -26.0? ± 1.0? (neat)
Enantiomeric excess: ≥98.0%
Assay (GC): >98.5%
Refractive Index: 1.5660-1.5690 @ 20°C

Date Of Print: 06/12/2025

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