

Product Name: (R)-1-(3-Bromophenyl)ethylamine, ChiPros™, 99%, ee 98+%

Catalog Number: H27636.06

CAS Number: 176707-77-0

IUPAC Name: 1-(3-bromophenyl)ethan-1-amine

Molecular Formula: C₈H₁₀BrN

Molecular Weight: 200.08

InChI Key: LIBZHLYTOAGURM-UHFFFAOYNA-N

SMILES: CC(N)C1=CC(Br)=CC=C1

Synonym: 1-(3-bromophenyl)ethanamine

Product Specification

Appearance (Color): Clear colorless

Form: Liquid

Refractive Index: 1.5675 - 1.5705 @ 20°C

Assay (GC): >98.5%

Comment: Product of BASF

Enantiomeric excess: >98.0%

Optical Rotation: +22? ± 1.0? (neat)

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.