

Product Name: (S)-(+)-2-Aminooctane, ChiProslr 99+%, ee 99+%

Catalog Number: L19309.14

CAS Number: 34566-04-6

IUPAC Name: octan-2-amine

Molecular Formula: C8H19N Molecular Weight: 129.25

InChI Key: HBXNJMZWGSCKPW-UHFFFAOYNA-N

SMILES: CCCCCC(C)N
Synonym: 2-octanamine

**Product Specification** 

Appearance (Color): Clear, colorless to pale yellow

Form: Liquid Enantiomeric excess: >99.0%

**Refractive Index:** 1.4215-1.4545 @ 20?C

**Assay (GC):** >99.0%

**Optical Rotation:**  $+7.0 \pm 0.5$ ? (neat)

**Date Of Print:** 08/26/2025

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