

Product Name: (R)-(-)-4-Methylmandelic acid, ChiPros∣r, 98%, ee 97+%

Catalog Number: H25953.06

CAS Number: 31284-89-6

IUPAC Name: 2-hydroxy-2-(4-methylphenyl)acetic acid

Molecular Formula: C₉H₁₀O₃

Molecular Weight: 166.18

InChI Key: SFGURAWGCAPHON-UHFFFAOYNA-N

SMILES: CC1=CC=C(C=C1)C(O)C(O)=O

Synonym: hydroxy(4-methylphenyl)acetic acid

Product Specification

Appearance (Color): White

Form: crystals or powder

Enantiomeric excess: ≥ 97%

Assay (Aqueous acid-base Titration): > 97.5%

Date Of Print: 06/26/2025

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