

Product Name: 3-Methyl-L-phenylalanine, 95%
Catalog Number: H52047.03

CAS Number: 114926-37-3
IUPAC Name: (2S)-2-amino-3-(3-methylphenyl)propanoic acid
Molecular Formula: C₁₀H₁₃NO₂
Molecular Weight: 179.22
InChI Key: JZRBSTONIYRNRI-VIFPVBQESA-N
SMILES: CC1=CC=CC(C[C@H](N)C(O)=O)=C1
Synonym: 3-methylphenylalanine

Product Specification

Appearance (Color): White to pale brown
Form: Powder
Assay (HPLC): ≥94.0%
Chiral LC: ≥98% (ee)
Proton NMR: Conforms

Date Of Print: 05/26/2025

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