

Product Name: 3,4-Dihydroxy-DL-phenylalanine, 98%
Catalog Number: 041535.22

CAS Number: 63-84-3
IUPAC Name: 2-amino-3-(3,4-dihydroxyphenyl)propanoic acid
Molecular Formula: C₉H₁₁NO₄
Molecular Weight: 197.19
MDL Number: MFCD00063060
InChI Key: WTDRDQBEARUVNC-UHFFFAOYNA-N
SMILES: NC(CC1=CC=C(O)C(O)=C1)C(O)=O
Synonym: 3',4'-dihydroxyphenylalanine, hfo, dopa, 3-hydroxytyrosine, dopac, l-dopa, l-dihydroxyphenylalanine, sobiodopa

Product Specification

Appearance (Color): White to brown to gray
Form: Powder
Assay (HPLC): ≥97.5%

Date Of Print: 06/18/2025

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