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Product Specifications

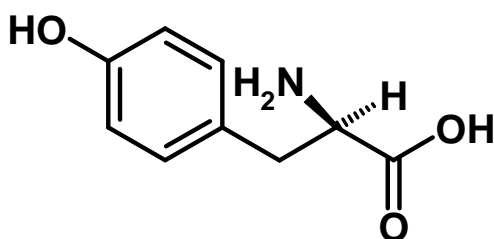
D-Tyrosine

CAS 556-02-5

Syn: (R)-2-Amino-3-(4-hydroxyphenyl)propionic acid, 3-(4-Hydroxyphenyl)-D-alanine

EC 209-112-6

Structure:



Mol. Formula
Source

C₉H₁₁NO₃
Synthetic

Mol. Wt.

181.19

Test

Specification

Appearance	White crystalline powder
Mp	310-314 °C
Assay (hplc)	> 98%
Sp. Rot., [α] _D	11.3 ° (c = 5, 1N HCl)
LOD	≤0.50%
Ash (residue on ignition)	≤ 0.20%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.