



Formula: C₉H₁₁NO₃

MW: 181.19

CAS: 556-02-5

MDL: MFCD00063724

TNP: TNP00403

(R)-(+)-TYROSINE; RARECHEM AB PP 1343; (R)-(+)-3-(4-HYDROXYPHENYL)-D-ALANINE;
(R)-2-AMINO-3-(4-HYDROXYPHENYL)PROPIONIC ACID; TYROSINE, D-;
3-(4-HYDROXYPHENYL)-D-ALANINE; D-3-(4-HYDROXYPHENYL)ALANINE; D(+)-TYROSINE



LogP: 3

LogS: -3.6

Acceptors: 3

Donors: 4

Rotation Bonds: 4

Chiral Centers: 1

N+O: 4

LIPINSKY: 4

Info: D-Tyrosine 98%

IUPAC: tyrosine

Smiles: O=C(O)[C@@H](Cc1ccc(cc1)O)N

Specification: Amino Acids Derivatives; AMINO ACIDS; Tyrosine [Tyr, Y]; Amino Acids and Derivatives; alpha-Amino Acids; Biochemistry; Amino Acids and Derivatives D-Tyrosine
Chemical Properties:

mp >300 C(lit.) alpha 11.3