



Formula: C₁₅H₁₁I₄NO₄

MW: 776.87

CAS: 51-48-9

MDL NUMBER: MFCD01456448

IUPAC: (2R)-2-amino-3-[4-(4-hydroxy-3,5-diodophenoxy)-3,5-diodophenyl]propanoic acid

Smiles: c1(c(cc(cc1I)C)[C@H](C(=O)O)N)I)Oc1cc(c(O)c(c1)I)I

Used in the synthesis of catecholamine neurotransmitters, such as norepinephrine, epinephrine and dopamine

THERAPEUTIC CATEGORY: Thyroid hormone

ACCEPTORS: 4

DONORS: 4

ROTATION BONDS: 4

N+O: 5

Chiral Centers: 1

LogP: 6.7

LogS: -5.66

LIPINSKI: 2

Synonyms: L-THYROXINE-AGAROSE

CAS:

MF:

MW:0

EINECS:

Product Categories: L-THYROXINE-AGAROSE

Chemical Properties: storage temp. 2-8C Xn Risk Statements 20/21/22 Safety Statements 36
L-THYROXINE-AGAROSE

Usage And Synthesis: L-THYROXINE-AGAROSE

