



Formula: C₁₅H₁₂I₃NO₄

MW: 650.98

CAS: 1823-69-2

TNP NUMBER: TNP00633

MDL NUMBER: MFCD00063053

IUPAC: 2-amino-3-[4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenyl]propanoic acid

Smiles: c1(c(cc(cc1I)CC(C(=O)O)N)I)Oc1cc(I)c(cc1)O

THERAPEUTIC CATEGORY: Thyroid Hormone

VET THERAP CATEGORY: Thyroid Hormone

REFERENCE: Merck 13,5532

SOURCE: Amino acid found in human plazma and thyroid gland

ACCEPTORS: 4

DONORS: 4

ROTATION BONDS: 5

N+O: 5

Chiral Centers: 1

LogP: 5.36

LogS: -5.05

LIPINSKI: 3

