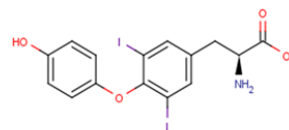


Product Name	: 3,5-Diiodo-L-thyronine
Synonyms	: 3,5-Diiodo-L-thyronine; NSC 90469
Cat No.	: M17773
CAS Number	: 1041-01-6
Molecular Formula	: C ₁₅ H ₁₃ I ₂ NO ₄
Formula Weight	: 525.08
Chemical Name	: 3,5-T ₂ ; NSC 90469; (2S)-2-Amino-3-[4-(4-hydroxyphenoxy)-3,5-diiodophenyl]propanoic acid
Description	: 3,5-Diiodo-L-thyronine, Iodinated thyronine hormone. regulating gene activity affecting processes such as homeostasis, lipid metabolism and insulin resistance.
Pathway	: Others
Target	: Other Targets
Receptor	: THR
Solubility	: —
SMILES	: <chem>O=C(O)[C@@H](N)Cc2cc(I)c(Oc1ccc(O)cc1)c(I)c2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Huang CJ.etal.Acute effects of thyroid hormone analogs on sodium currents in neonatal rat myocytes.J Mol Cell Cardiol. 1999 Apr;31(4):881-93.