

Lyothyronine

Catalog No: #S1653

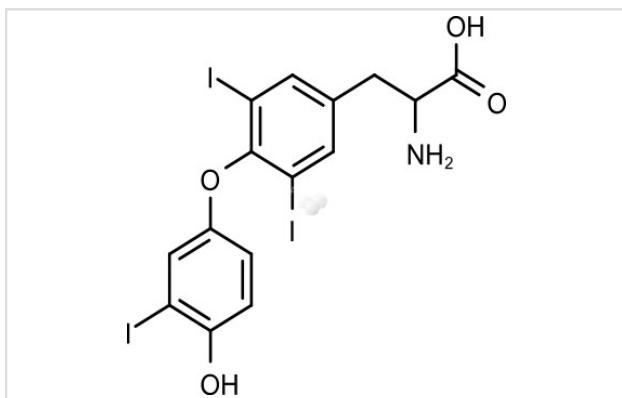
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Description

Product Name	Lyothyronine
Brief Description	Inhibitors
Purification	98.61%
Target Name	Thyroid hormone receptor(THR) agonist
Calculated MW	650.97
Formulation	C15H12I3NO4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:C1=CC(=C(C=C1OC2=C(C=C(C=C2)C[C@@H](C(=O)O)N)I)I)OPathways:Endocrinology/HormonesReceptor:TR α ; TR β Boling
 pt:602.05CMelting pt:234-238CSolubility:DMSO: 6.9 mg/mLAppearance:White PowderRemark:For obtaining a higher solubility , please warm the
 tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Jiang W, et al. J Endocrinol. 2004 Aug; 182(2):295-302.

Note: This product is for in vitro research use only