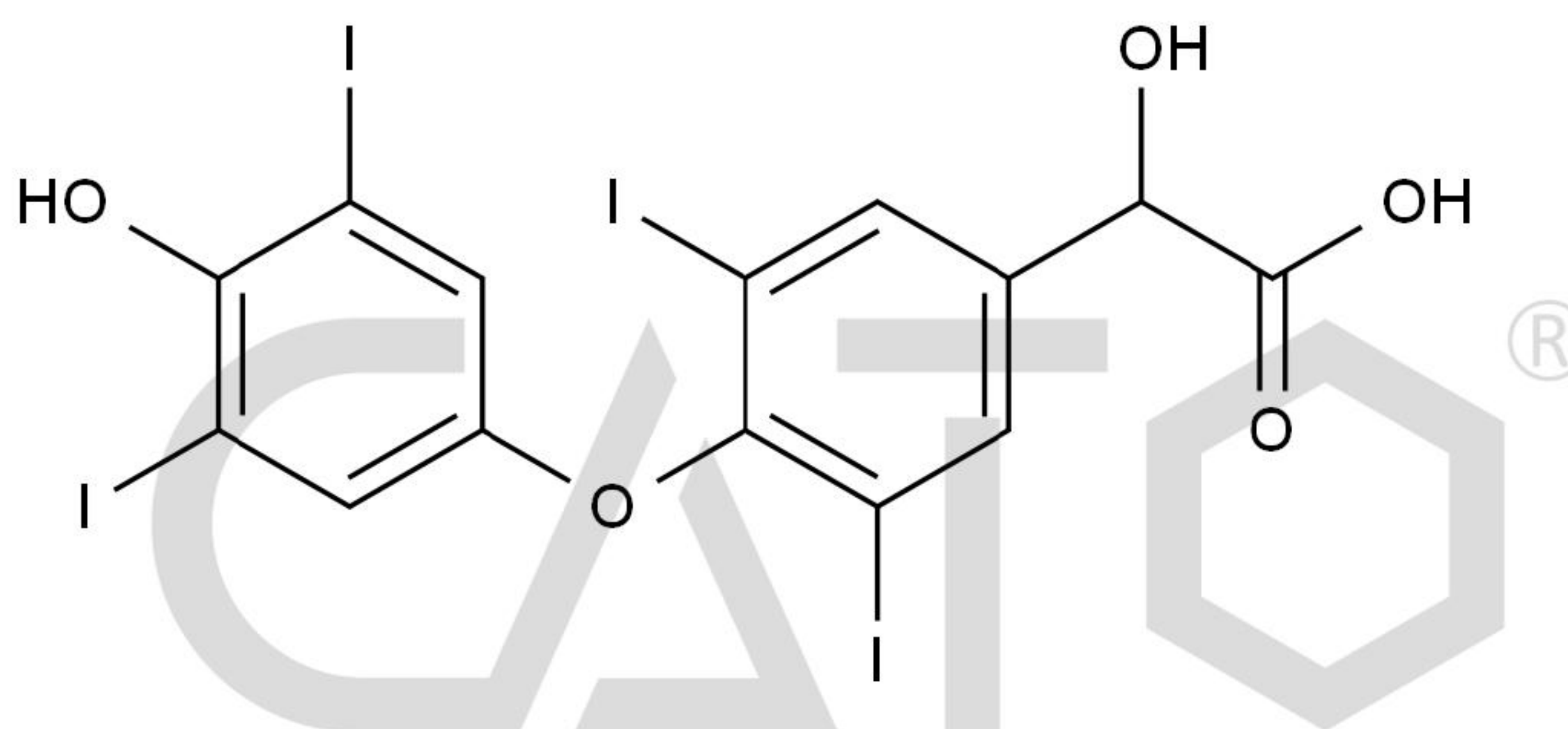


Certificate of Analysis

Reference Material & Standard

Product Name:	Levothyroxine Related Compound	Catalogue Number:	C4X-167831
Synonyms:	T4-Hydroxyacetic acid	Lot Number:	0527-RG-0083
CAS Number:	93647-48-4	Expiry Date:	Jan 19, 2030
Molecular Formula:	C ₁₄ H ₈ I ₄ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	763.83	Shipping Condition:	Shipping with Ice Packs
Solubility:	DMSO		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	90.3%
Assay	qNMR	80.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 20, 2026

Date: Jan 20, 2026

Date: Jan 20, 2026



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