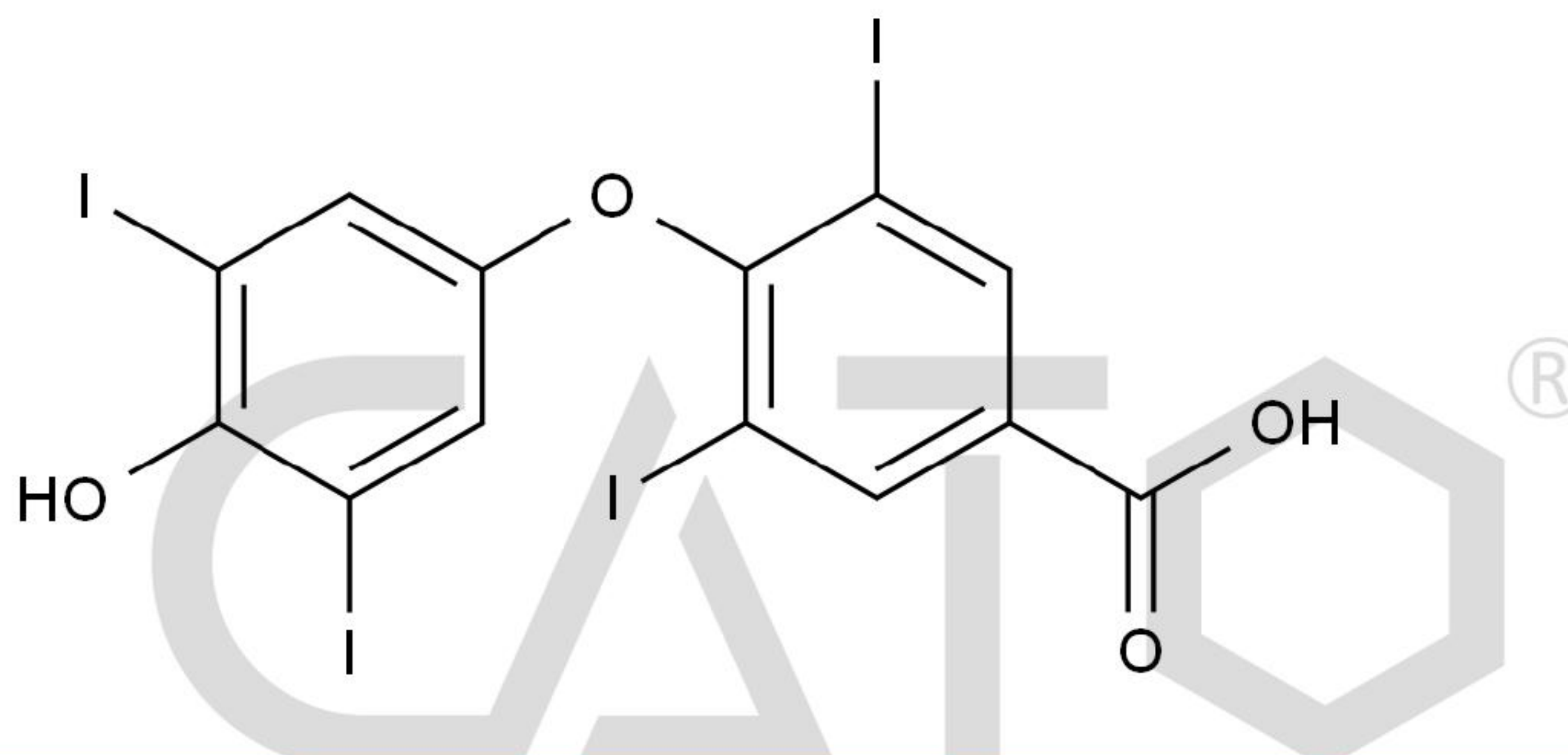


Certificate of Analysis

Reference Material & Standard

Product Name:	Levothyroxine EP Impurity H	Catalogue Number:	C4X-16788
Synonyms:	T4- benzoic acid	Lot Number:	0307-RG-0050
CAS Number:	2055-97-2	Expiry Date:	Mar 06, 2028
Molecular Formula:	C ₁₃ H ₆ I ₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	733.80	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	95.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 19, 2026

Date: Jan 19, 2026

Date: Jan 19, 2026



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