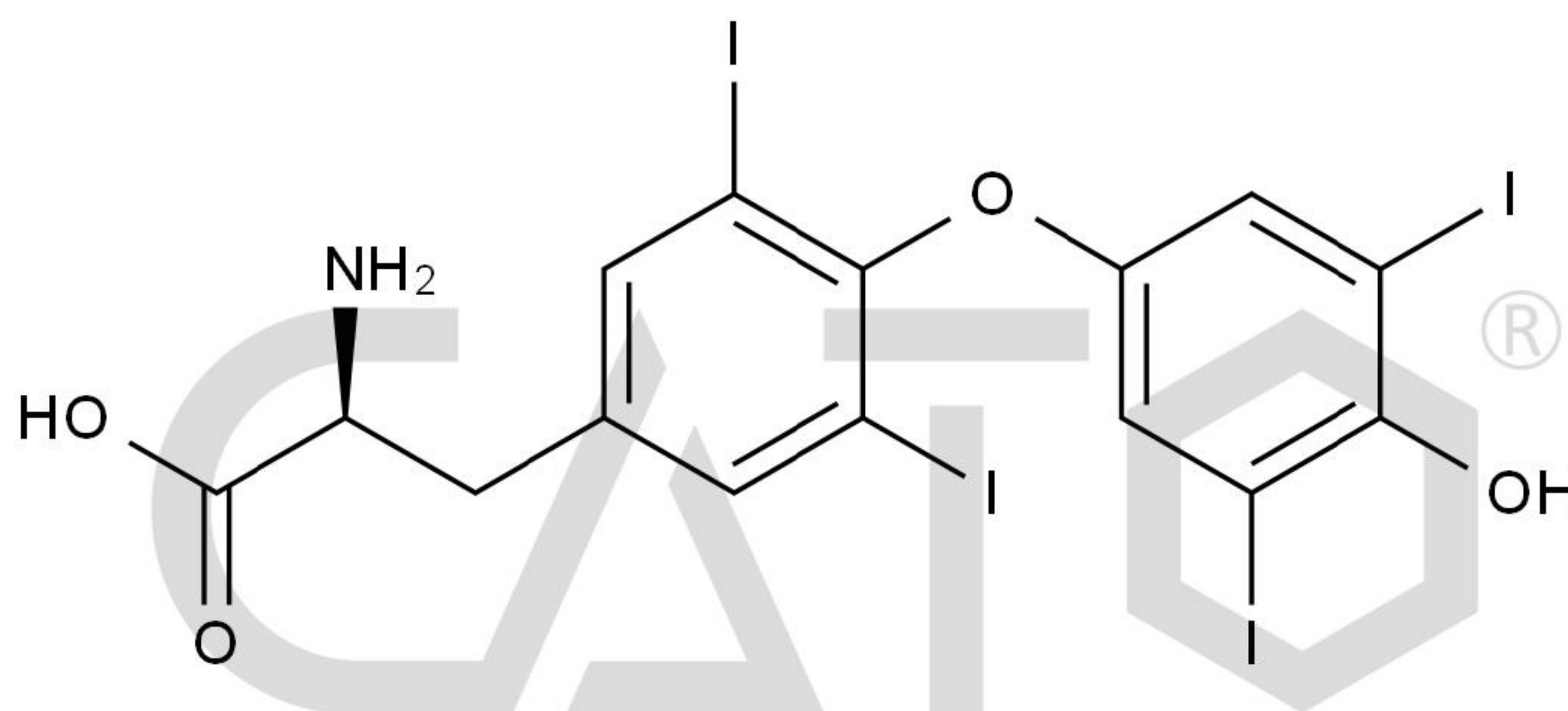


Certificate of Analysis

Reference Material & Standard

Product Name:	Liothyronine EP Impurity A	Catalogue Number:	C4X-167823
Synonyms:	N/A	Lot Number:	0626-RG-0036
CAS Number:	51-48-9	Expiry Date:	Jun 25, 2028
Molecular Formula:	C ₁₅ H ₁₁ I ₄ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	776.87	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.1%
Assay	qNMR	83.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 26, 2025

Date: Jun 26, 2025

Date: Jun 26, 2025



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