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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Liothyronine EP Impurity D

Identification:

Chemical Name: [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic acid (as per EP)

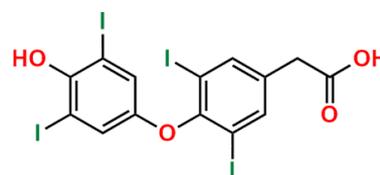
Synonyms : Tetraiodothyroacetic acid

CAS Number : 67-30-1

CAT Number : CP-L45004

Molecular Formula : C₁₄H₈I₄O₄

Molecular Weight : 747.8



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.