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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: β-Hydroxy Thyroxine

Identification:

Chemical Name: 2-amino-3-hydroxy-3-(4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl)propanoic acid

Synonyms	: Levothyroxine beta-Hydroxy T4 Impurity	
CAS Number	: 107849-54-7	
CAT Number	: CP-L18021	НО
Molecular Formula	: C15H11I4NO5	
Molecular Weight	: 792.87	

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)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

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