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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Levothyroxine Impurity 12

Identification:

Chemical Name: (S)-2-Amino-3-(3-chloro-4-hydroxy-5-iodophenyl)propanoic acid

Synonyms	: NA	
CAS Number	: 889871-36-7	0
CAT Number	: CP-L18053	Ч
Molecular Formula	: C9H9CIINO3	NH2
Molecular Weight	: 341.5	HO ² CI

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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