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## CERTIFICATE OF ANALYSIS

Analysis Date:

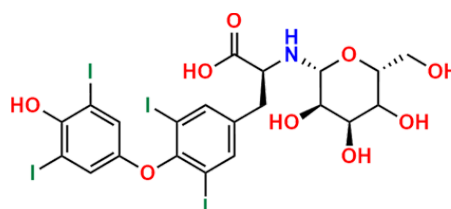
Re-test Date:

**Product Name: Levothyroxine Glucose Adduct**

### Identification:

Chemical Name: (2S)-3-(4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl)-2-(((2R,3R,4R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)amino)propanoic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-L18026  
Molecular Formula : C<sub>21</sub>H<sub>21</sub>I<sub>4</sub>N<sub>2</sub>O<sub>9</sub>  
Molecular Weight : 939.01



### 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.