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## CERTIFICATE OF ANALYSIS

Analysis Date:

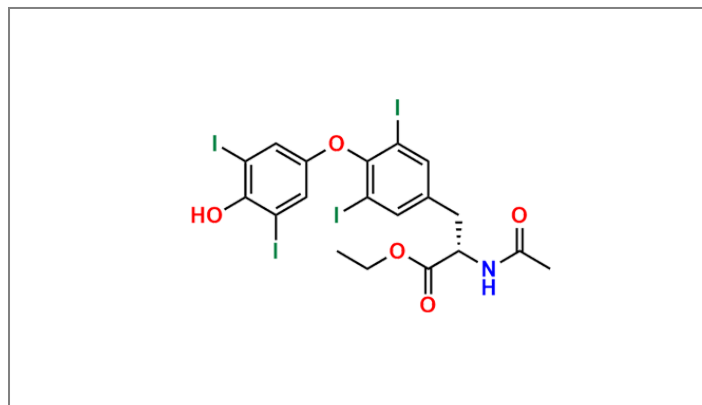
Re-test Date:

**Product Name: N-Acetyl L-thyroxine ethyl ester**

### Identification:

Chemical Name: Ethyl (S)-2-acetamido-3-(4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl)propanoate

Synonyms : NA  
CAS Number : 30804-52-5  
CAT Number : CP-L18034  
Molecular Formula : C<sub>19</sub>H<sub>17</sub>I<sub>4</sub>NO<sub>5</sub>  
Molecular Weight : 846.96



### 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.