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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Des-Thr(7)-Liraglutide**

### Identification:

Chemical Name: H-His-Ala-Glu-Gly-Thr-Phe-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys (?-Glu-Palmitoyl)-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly-OH

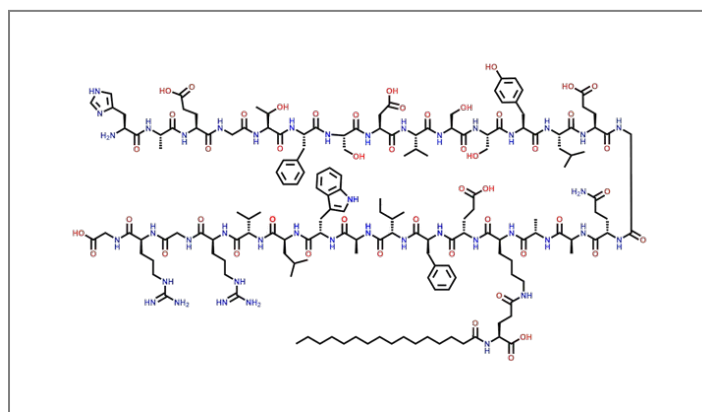
Synonyms : Des-Thr(13)-Liraglutide

CAS Number : NA

CAT Number : CP-L86015

Molecular Formula : C<sub>168</sub>H<sub>258</sub>N<sub>42</sub>O<sub>49</sub>

Molecular Weight : 3650.16



### 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	>98%
5)	H1NMR	Confirm to structure

**Prepared and Reviewed By**

**Approved By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

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