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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Repaglinide EP Impurity D

Identification:

Chemical Name: Ethyl 2-ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoate

Synonyms : Repaglinide USP Related
Compound C

CAS Number : 147770-06-7

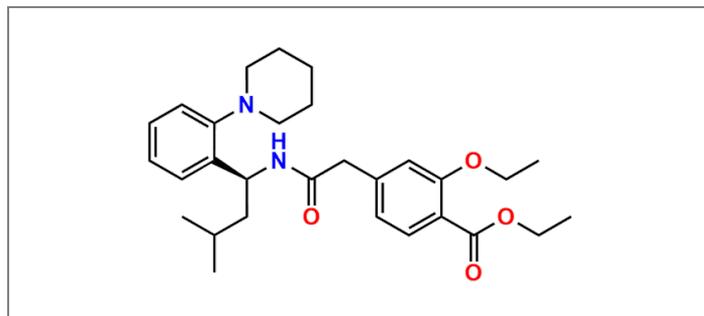
CAT Number : CP-R24004

Molecular Formula : C₂₉H₄₀N₂O₄

Molecular Weight : 480.65

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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