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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Repaglinide EP Impurity E**

#### Identification:

Chemical Name: 2-ethoxy-4-[2-[[[(1R)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoic acid

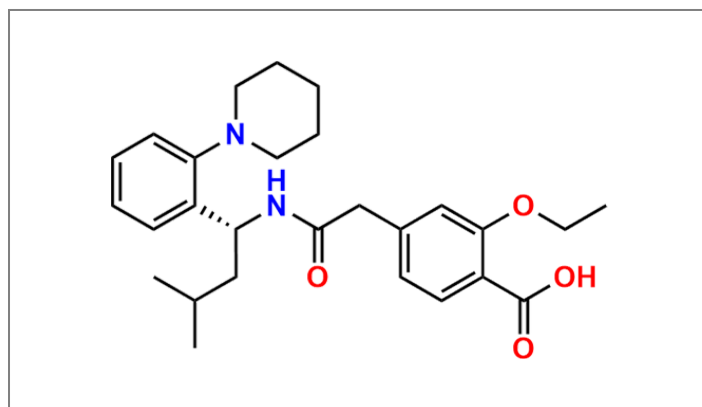
Synonyms : Repaglinide USP Related  
Compound E

CAS Number : 147852-26-4

CAT Number : CP-R24005

Molecular Formula : C<sub>27</sub>H<sub>36</sub>N<sub>2</sub>O<sub>4</sub>

Molecular Weight : 452.6



#### 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.