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CERTIFICATE OF ANALYSIS

Analysis Date:

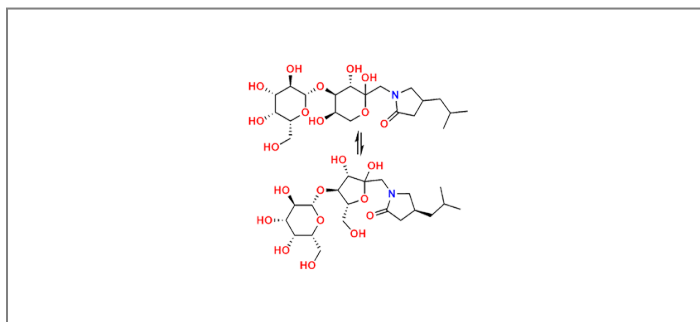
Re-test Date:

Product Name: Pregabalin Impurity PD 0312236 and Pregabalin Impurity PD 0312237 (Mixture of Tautomeric Isomers)

Identification:

Chemical Name: (4R)-1-(((3S,4S,5R)-2,3-dihydroxy-5-(hydroxymethyl)-4-(((2S,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)tetrahydrofuran-2-yl)methyl)-4-isobutylpyrrolidin-2-one compound with (4R)-4-isobutyl-1-(((3S,4R,5R)-2,3,5-trihydroxy-4-(((2S,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)tetrahydro-2H-pyran-2-yl)methyl)pyrrolidin-2-one

Synonyms : NA
CAS Number : NA
CAT Number : CP-P29137
Molecular Formula : C₂₀H₃₅N₂O₁₁
Molecular Weight : 465.5



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.