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CERTIFICATE OF ANALYSIS

Analysis Date:

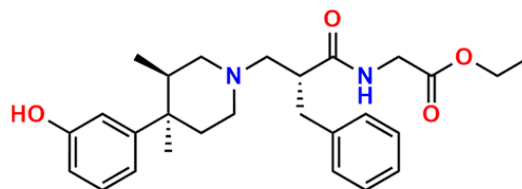
Re-test Date:

Product Name: Alvimopan Impurity 31

Identification:

Chemical Name: Ethyl ((R)-2-benzyl-3-((3R,4R)-4-(3-hydroxyphenyl)-3,4-dimethylpiperidin-1-yl)propanoyl)glycinate

Synonyms : NA
CAS Number : 660848-93-1
CAT Number : CP-A127029
Molecular Formula : C₂₇H₃₆N₂O₄
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.