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CERTIFICATE OF ANALYSIS

Analysis Date:

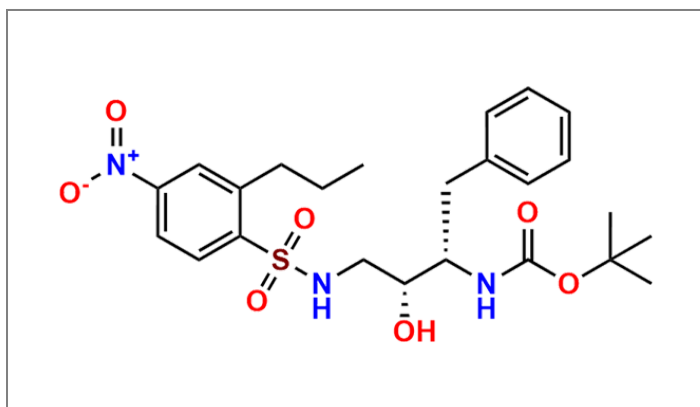
Re-test Date:

Product Name: Nifedipine Impurity 5

Identification:

Chemical Name: Tert-butyl ((2S,3R)-3-hydroxy-4-((4-nitro-N-propylphenyl)sulfonamido)-1-phenylbutan-2-yl)carbamate

Synonyms : NA
CAS Number : 1332581-15-3
CAT Number : CP-N9013
Molecular Formula : C₂₄H₃₃N₃O₇S
Molecular Weight : 507.6



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.