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CERTIFICATE OF ANALYSIS

Analysis Date:

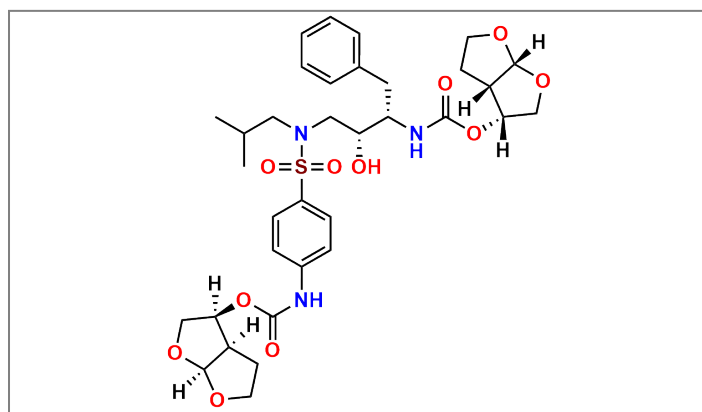
Re-test Date:

Product Name: Darunavir Impurity 16

Identification:

Chemical Name: (3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl ((2S,3R)-4-(((4-(((3S,3aR,6aS)-hexahydrofuro[2,3-b]furan-3-yl)oxy)carbonyl)amino)-N-isobutylphenyl)sulfonamido)-3-hydroxy-1-phenylbutan-2-yl)carbamate

Synonyms : NA
CAS Number : 1546918-97-1
CAT Number : CP-D70039
Molecular Formula : C₃₄H₄₅N₃O₁₁S
Molecular Weight : 703.8



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.