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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: 1-Epi-Darunavir

Identification:

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

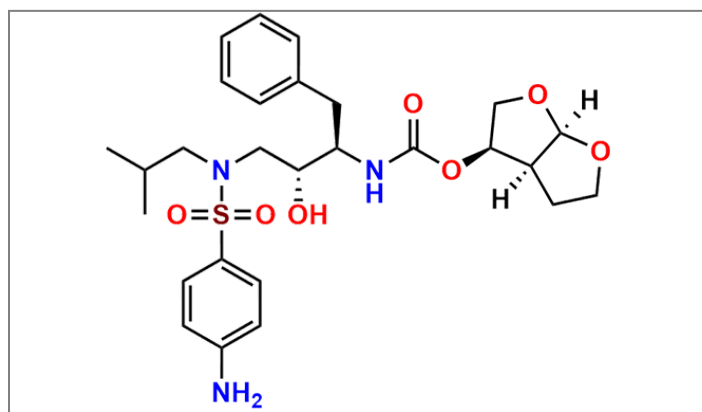
Synonyms : Darunavir (1R,2R)-Isomer

CAS Number : 1546918-95-9

CAT Number : CP-D70052

Molecular Formula : C₂₇H₃₇N₃O₇S

Molecular Weight : 547.67



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.