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## CERTIFICATE OF ANALYSIS

Analysis Date:

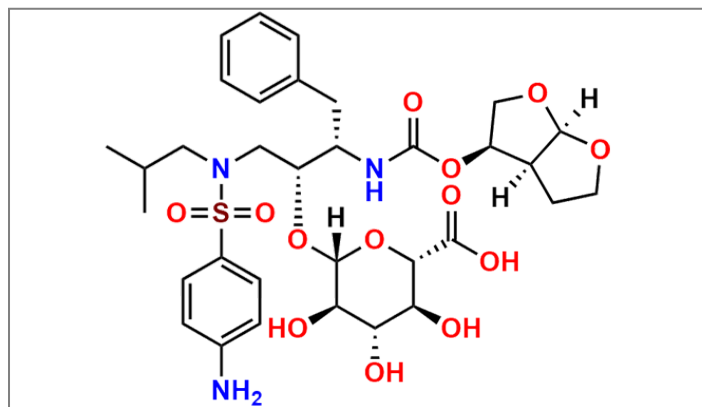
Re-test Date:

**Product Name: Darunavir-O-β-D-Glucuronide**

### Identification:

Chemical Name: (2S,3S,4S,5R,6R)-6-(((2R,3S)-1-((4-amino-N-isobutylphenyl)sulfonamido)-3-((((3R,3aS,6aR)-hexahydrofuro[2,3-b]furan-3-yl)oxy)carbonyl)amino)-4-phenylbutan-2-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

Synonyms : NA  
CAS Number : 1159613-27-0  
CAT Number : CP-D70015  
Molecular Formula : C33H45N3O13S  
Molecular Weight : 723.79



### 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

### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.