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CERTIFICATE OF ANALYSIS

Analysis Date:

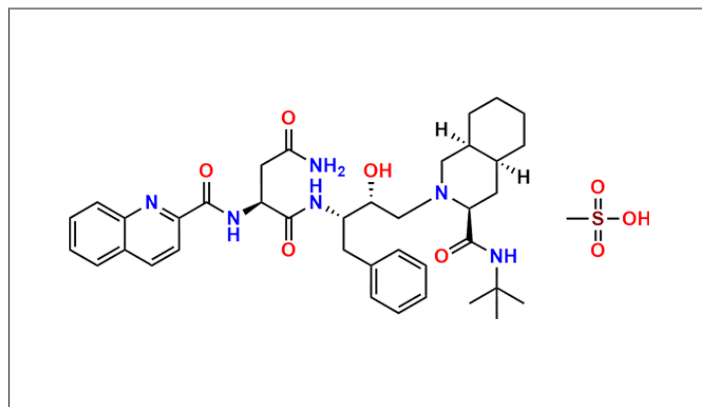
Re-test Date:

Product Name: Saquinavir Mesilate

Identification:

Chemical Name: (2S)-N1-[(1S,2R)-1-Benzyl-3-[(3S,4aS,8aS)-3-[(1,1-dimethylethyl)carbamoyl]octahydroisoquinolin-2(1H)-yl]-2-hydroxypropyl]-2-[(quinolin-2-ylcarbonyl)amino]butanediamide methanesulfonate (as per EP) ;
Butanediamide, N1-[3-[3-[(1,1-dimethylethyl)amino]carbon yl]octahydro-2(1H)-isoquinolinyl]-2-hydroxy-1-(phenylmethyl)propyl]-2-[(2-quinolinylcarbonyl)amino]-, [3S-[2[1R*(R*),2S*],3α,4αβ,8αβ]]-, monomethanesulfonate (salt) (as per USP)

Synonyms : NA
CAS Number : 149845-06-7
CAT Number : CP-S71001
Molecular Formula : C₃₈H₅₀N₆O₅ : CH₄O₃S
Molecular Weight : 670.9 : 96.1



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.