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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Atazanavir EP Impurity J

Identification:

Chemical Name: Tert-butyl 2-[(2S,3S)-3-(tert-butoxyformamido)-2-hydroxy-4-phenylbutyl]-2-[[4-(pyridin-2-yl)phenyl]methyl]hydrazine-1-carboxylate (as per EP)

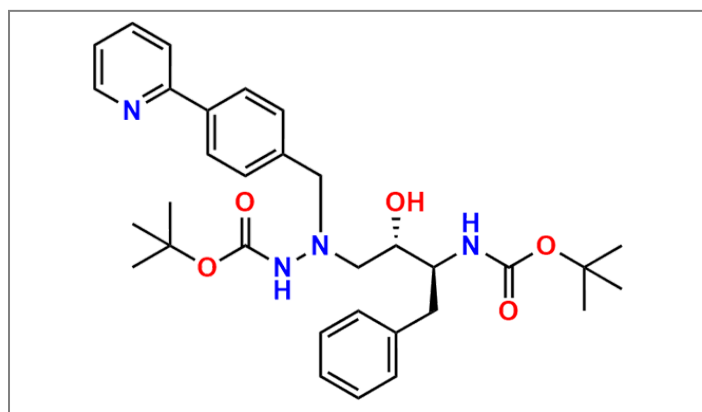
Synonyms : Atazanavir di-tert-butyl analog (USP) ; Des-N-(methoxycarbonyl)-L-tert-leucine Bis-Boc Atazanavir

CAS Number : 198904-86-8

CAT Number : CP-A28020

Molecular Formula : C₃₂H₄₂N₄O₅

Molecular Weight : 562.71



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.