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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Atazanavir Impurity 16

Identification:

Chemical Name: (5S,10S,11S,14S)-11-benzyl-5,14-di-tert-butyl-3,6,13,16-tetraoxo-8-(4-(pyridin-2-yl)benzyl)-2,17-dioxo-4,7,8,12,15-pentaazaoctadecan-10-yl (S)-2-((methoxycarbonyl)amino)-3,3-dimethylbutanoate

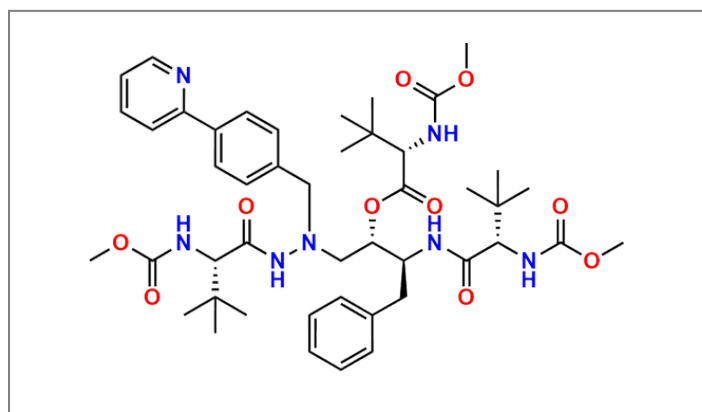
Synonyms : Atazanavir Trimoc Impurity

CAS Number : 2131010-71-2

CAT Number : CP-A28057

Molecular Formula : C₄₆H₆₅N₇O₁₀

Molecular Weight : 876.07



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.