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## CERTIFICATE OF ANALYSIS

Analysis Date:

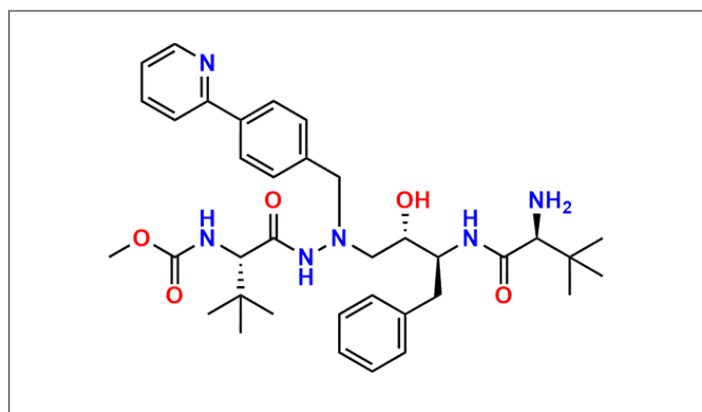
Re-test Date:

**Product Name: Atazanavir Impurity 7**

**Identification:**

Chemical Name: Methyl ((S)-1-(2-((2S,3S)-3-((S)-2-amino-3,3-dimethylbutanamido)-2-hydroxy-4-phenylbutyl)-2-(4-(pyridin-2-yl)benzyl)hydrazinyl)-3,3-dimethyl-1-oxobutan-2-yl)carbamate

Synonyms : NA  
CAS Number : 1192224-26-2  
CAT Number : CP-A28047  
Molecular Formula : C<sub>36</sub>H<sub>50</sub>N<sub>6</sub>O<sub>5</sub>  
Molecular Weight : 646.83



**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.