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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Peramivir Impurity 57**

### Identification:

Chemical Name: (1S,2S,3S,4R)-3-((S)-1-amino-2-ethylbutyl)-4-guanidino-2-hydroxycyclopentane-1-carboxylic acid

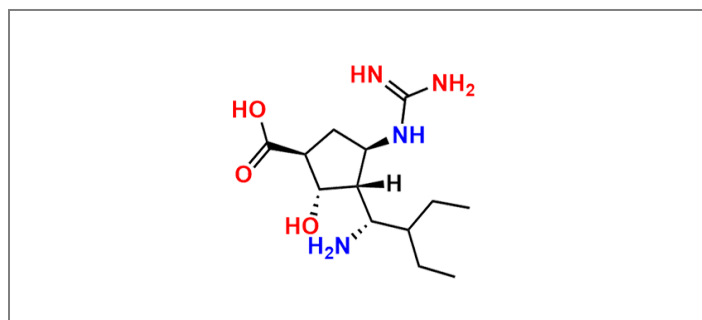
Synonyms : NA

CAS Number : 2641684-79-7

CAT Number : CP-P163008

Molecular Formula : C<sub>13</sub>H<sub>26</sub>N<sub>4</sub>O<sub>3</sub> : HCl

Molecular Weight : 286.38 : 36.46



### 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.