

## **Certificate of Analysis**

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**Product Name** : Peramivir trihydrate

 Cat. No.
 : PC-45138

 CAS No.
 : 1041434-82-5

 Batch No.
 : PC-4513801

Chemical Name : Cyclopentanecarboxylic acid, 3-[(1S)-1-(acetylamino)-2-ethylbutyl]-4-

[(aminoiminomethyl)amino]-2-hydroxy-, hydrate (1:3), (1S,2S,3R,4R)-

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure**:

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

**Purity (HPLC)** : >98%

**Conclusion** : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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