

## **Certificate of Analysis**

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 Product Name
 : Amprenavir

 Cat. No.
 : PC-45253

 CAS No.
 : 161814-49-9

 Batch No.
 : PC-4525301

Chemical Name : Carbamic acid, N-[(1S,2R)-3-[[(4-aminophenyl)sulfonyl](2-methylpropyl)amino]-2-hydroxy-1-

(phenylmethyl)propyl]-, (3S)-tetrahydro-3-furanyl ester

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH<sub>2</sub>
O=S=O OH
N
O
O

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >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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