

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : DPC-681

 Cat. No.
 : PC-45631

 CAS No.
 : 284661-68-3

 Batch No.
 : PC-4563101

Chemical Name : L-Valinamide, N-[(3-fluorophenyl)methyl]glycyl-N-[(1S,2R)-3-[[(3-aminophenyl)sulfonyl](2-

methylpropyl)amino]-2-hydroxy-1-(phenylmethyl)propyl]-3-methyl-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 669.8495 \\ \textbf{Molecular Formula} & \textbf{:} & C_{35}H_{48}FN_5O_5S \\ \end{array}$ 

**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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