

## **Certificate of Analysis**

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**Product Name** : Connexin 43 inhibitor Gap 26

 Cat. No.
 : PC-25862

 CAS No.
 : 197250-15-0

 Batch No.
 : PC-2586201

Chemical Name : Val-Cys-Tyr-Asp-Lys-Ser-Phe-Pro-Ile-Ser-His-Val-Arg

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1550.80

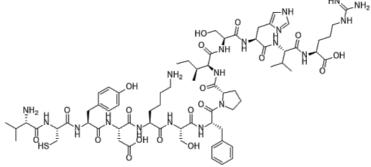
**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :



Val-Cys-Tyr-Asp-Lys-Ser-Phe-Pro-Ile-Ser-His-Val-Arg

## **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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