

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : N-WASP inhibitor 187-1

 Cat. No.
 : PC-23090

 CAS No.
 : 380488-27-7

 Batch No.
 : PC-2309001

**Chemical Name** : cyclo(ILys-dPhe-dPro-dPhe-IPhe-dPro-IGIn)2

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1784.11

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{96}H_{122}N_{18}O_{16} \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : cyclo(ILys-dPhe-dPro-dPhe-lPhe-dPro-IGIn)2

CAS: 380488-27-7

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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!

E-mail: tech@probechem.com