

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name: IRF5 inhibitor N5-1

 Cat. No.
 : PC-72047

 CAS No.
 : 2088834-66-4

 Batch No.
 : PC-7204701

Chemical Name: L-Prolyl-L-arginyl-L-arginyl-L-arginyl-L-leucyl-L-lysine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 924.15

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : NH2-Pro-Arg-Arg-Val-Arg-Leu-Lys-COOH

ANALYTICAL DATA

Appearance : Solid powder

HNMR 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