

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : EG00229

 Cat. No.
 : PC-42701

 CAS No.
 : 1210945-69-9

 Batch No.
 : PC-4270101

Chemical Name : L-Arginine, N2-[[3-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-2-thienyl]carbonyl]-, 2,2,2-

trifluoroacetate (1:1)

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 611.595

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

## **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!

E-mail: tech@probechem.com