

## **Certificate of Analysis**

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 Product Name
 : ACUPA TFA

 Cat. No.
 : PC-24247

 CAS No.
 : 1269794-89-9

 Batch No.
 : PC-2424701

**Chemical Name** : (((S)-5-Amino-1-carboxypentyl)carbamoyl)-L-glutamic acid 2,2,2-trifluoroacetic acid (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 433.34

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

1<sub>2</sub>N OHF OH

## **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