

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : SB290157 trifluoroacetate

Cat. No. : PC-21966
CAS No. : 1140525-25-2
Batch No. : PC-2196601

Chemical Name : (2S)-5-(diaminomethylideneamino)-2-[[2-(2,2-diphenylethoxy)acetyl]amino]pentanoic

acid;2,2,2-trifluoroacetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 526.51

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

O OH N NH2 NH2 OH

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