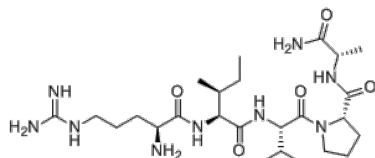


Product Name : Dusquetide
Cat. No. : PC-38781
CAS No. : 931395-42-5
Batch No. : PC-3878101
Chemical Name : (S)-1-(L-arginyl-L-isoleucyl-L-valyl)-N-((S)-1-amino-1-oxopropan-2-yl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 553.709
Molecular Formula : C₂₅H₄₇N₉O₅
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 powder
¹H 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!

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