

Certificate of Analysis

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Product Name : PS372424 hydrochloride

Cat. No. : PC-21815 CAS No. : 1596362-29-6 Batch No. : PC-2181501

Chemical Name : (S)-N-((S)-1-((Cyclohexylmethyl)amino)-5-guanidino-1-oxopentan-2-yl)-2-(4-oxo-4-

phenylbutanoyl)-1,2,3,4-tetrahydroisoquinoline-3-carboxamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 625.21

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

H₂N H-CI

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!

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