

Certificate of Analysis

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 Product Name
 : Ladarixin sodium

 Cat. No.
 : PC-61475

 CAS No.
 : 865625-56-5

 Batch No.
 : PC-6147501

Chemical Name : 4-((2R)-1-Oxo-1-(methanesulfonamido)propan-2-yl)phenyl trifluoromethanesulfonate

sodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 397.315

Molecular Formula : $C_{11}H_{11}F_3NNaO_6S_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

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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