

Certificate of Analysis

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Product Name : Vidofludimus calcium

 Cat. No.
 : PC-49176

 CAS No.
 : 1354012-90-0

 Batch No.
 : PC-4917601

Chemical Name : 1-Cyclopentene-1-carboxylic acid, 2-[[(3-fluoro-3'-methoxy[1,1'-biphenyl]-4-

yl)amino]carbonyl]-, calcium salt (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 375.40

Molecular Formula : $C_{20}H_{18}FNO_{4\cdot1}/_{2}Ca$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

Ca²⁺

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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