

Certificate of Analysis

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 Product Name
 : MS67

 Cat. No.
 : PC-49507

 CAS No.
 : 2407452-77-9

 Batch No.
 : PC-4950701

Chemical Name : N-(2'-fluoro-5'-((2-(((S)-1-((2S,4R)-4-hydroxy-2-(((S)-1-(4-(4-methylthiazol-5-

yl)phenyl)ethyl)carbamoyl)pyrrolidin-1-yl)-3,3-dimethyl-1-oxobutan-2-yl)amino)-2-

oxoethyl) carbamoyl) - 4 - ((3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - 3,4,5 - trimethylpiperazin - 1 - yl) - [1,1' - biphenyl] - 3 - yl) - 6 - oxo - 4 - yl) - (3S,5R) - (3S,5R

(trifluoromethyl)-1,6-dihydropyridine-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

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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