

Certificate of Analysis

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 Product Name
 : VX-548

 Cat. No.
 : PC-22639

 CAS No.
 : 2649467-58-1

 Batch No.
 : PC-2263901

Chemical Name : 4-((2R,3S,4S,5R)-3-(3,4-Difluoro-2-methoxyphenyl)-4,5-dimethyl-5-

(trifluoromethyl) tetra hydrofuran-2-carboxamido) picolinamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 473.40

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

H₂N O F F

CAS: 2649467-58-1

ANALYTICAL DATA

Appearance : Solid powder

HNMR 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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