

Certificate of Analysis

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 Product Name
 : Pibrentasvir

 Cat. No.
 : PC-63073

 CAS No.
 : 1353900-92-1

 Batch No.
 : PC-6307301

Chemical Name : Dimethyl ((2S,2'S,3R,3'R)-((2S,2'S)-(((2R,5R)-1-(3,5-difluoro-4-(4-(4-fluorophenyl)piperidin-1-

yl)phenyl)pyrrolidine-2,5-diyl)bis(6-fluoro-1H-benzo[d]imidazole-5,2-diyl))bis(pyrrolidine-

2,1-diyl))bis(3-methoxy-1-oxobutane-1,2-diyl))dicarbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1113.2

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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