

Certificate of Analysis

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 Product Name
 : BRM014

 Cat. No.
 : PC-35746

 CAS No.
 : 2270879-17-7

 Batch No.
 : PC-3574601

Chemical Name : 1-(3-(difluoromethyl)isothiazol-5-yl)-3-(2-fluoro-5-(hydroxymethyl)pyridin-4-yl)urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 318.274

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

N S-N F

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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