

Certificate of Analysis

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Product Name : Casein Kinase inhibitor A51

 Cat. No.
 : PC-35627

 CAS No.
 : 2079068-74-7

 Batch No.
 : PC-3562701

Chemical Name : (1r,4r)-N1-(5-chloro-4-(5-(cyclopropylmethyl)-1-methyl-1H-pyrazol-4-yl)pyrimidin-2-

yl)cyclohexane-1,4-diamine

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 :

H₂N¹ N CI

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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