

Certificate of Analysis

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Product Name : hNPR1 inhibitor JS-11

 Cat. No.
 : PC-72071

 CAS No.
 : 1394592-04-1

 Batch No.
 : PC-7207101

Chemical Name : 1-cyclohexyl-3-(cyclopropylmethyl)-N-((3-methylisoxazol-5-yl)methyl)-2-oxo-2,3-dihydro-

1H-benzo[d]imidazole-5-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N-O H CINCO

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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