

Certificate of Analysis

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Product Name : mPGES-1 inhibitor Compound III

Cat. No. : PC-22479
CAS No. : 1268709-57-4
Batch No. : PC-2247901

Chemical Name : N-Cyclopentyl-1-(1-isopropyl-5,6-dimethyl-1H-benzo[d]imidazol-2-yl)piperidine-4-

carboxamide

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 :

HN-O

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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