

Certificate of Analysis

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 Product Name
 : Ivarmacitinib

 Cat. No.
 : PC-73423

 CAS No.
 : 1445987-21-2

 Batch No.
 : PC-7342301

Chemical Name : rel-(3aR,5s,6aS)-N-(3-Methoxy-1,2,4-thiadiazol-5-yl)-5-(methyl(7H-pyrrolo[2,3-d]pyrimidin-

4-yl)amino)hexahydrocyclopenta[c]pyrrole-2(1H)-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

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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