Certificate of Analysis

OTSSP167

 Cat. No.:
 HY-15512

 CAS No.:
 1431697-89-0

Batch No.: 278003

Chemical Name: 1-(6-(3,5-dichloro-4-hydroxyphenyl)-4-(((1r,4r)-4-((dimethylamino)methyl)cyclohexyl)amino)-1,

5-naphthyridin-3-yl)ethanone

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \qquad \qquad \text{C_{25}H$}_{28}\text{$Cl_2N}_{4}\text{O}_{2}$

Molecular Weight: 487.42

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.70%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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