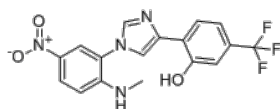


Product Name : SMU-Z1
Cat. No. : PC-49018
CAS No. : 2410782-66-8
Batch No. : PC-4901801
Chemical Name : 2-(1-(2-(methilamino)-5-nitrophenyl)-1H-imidazol-4-yl)-5-(trifluoromethyl)phenol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 378.311
Molecular Formula : C₁₇H₁₃F₃N₄O₃
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



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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