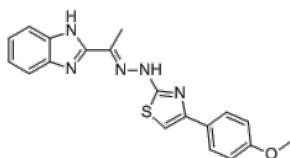


Product Name : SFI003
Cat. No. : PC-38631
CAS No. : 2361332-90-1
Batch No. : PC-3863101
Chemical Name : (E)-2-(2-(1-(1H-benzo[d]imidazol-2-yl)ethylidene)hydrazinyl)-4-(4-methoxyphenyl)thiazole

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 363.439
Molecular Formula : C₁₉H₁₇N₅OS
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 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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