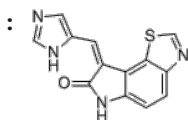


Product Name : PKR inhibitor C16
Cat. No. : PC-49628
CAS No. : 608512-97-6
Batch No. : PC-4962801
Chemical Name : 6,8-Dihydro-8-(1H-imidazol-5-ylmethylene)-7H-pyrrolo[2,3-g]benzothiazol-7-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 268.30
Molecular Formula : C₁₃H₈N₄OS
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!

E-mail: tech@probechem.com