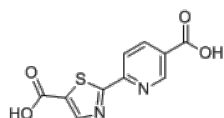


Product Name : pythiDC
Cat. No. : PC-38529
CAS No. : 1821370-71-1
Batch No. : PC-3852901
Chemical Name : 2-(5-Carboxythiazol-2-yl)pyridine-5-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 250.23
Molecular Formula : C₁₀H₆N₂O₄S
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