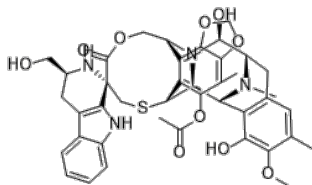


Product Name : Ecubectedin
Cat. No. : PC-27660
CAS No. : 2248127-53-7
Batch No. : PC-2766001
Chemical Name : CC1=CC2=C(C(O)=C1OC)[C@@H]3[C@H]4[C@H]5C6=C(OC(C)=O)C(C)=C7C(OCO7)=C6[C@H](COC([C@]8(C9=C(C%10=CC=CC=C%10N9)C[C@@H](CO)N8)CS5)=O)N4[C@@H](O)[C@@H](N3C)C2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 784.88
Molecular Formula : C₄₁H₄₄N₄O₁₀S
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!

E-mail: tech@probechem.com