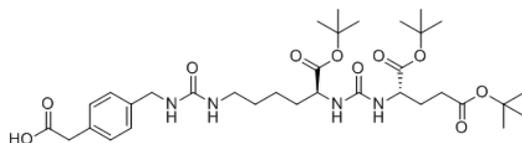


Product Name : PSMA-ligand-1
Cat. No. : PC-70027
CAS No. : 1610413-97-2
Batch No. : PC-7002701
Chemical Name : 2-(4-((9S,13S)-9,13-bis(tert-butoxycarbonyl)-18,18-dimethyl-3,11,16-trioxo-17-oxa-2,4,10,12-tetraazanonadecyl)phenyl)acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 678.824
Molecular Formula : C₃₄H₅₄N₄O₁₀
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