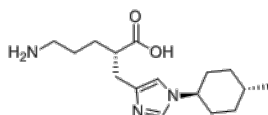


Product Name : DS-1040
Cat. No. : PC-61009
CAS No. : 1335138-62-9
Batch No. : PC-6100901
Chemical Name : (2S)-5-Amino-2-[[1-(trans-4-methylcyclohexyl)-1H-imidazol-4-yl]methyl]valeric acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 293.411
Molecular Formula : C₁₆H₂₇N₃O₂
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