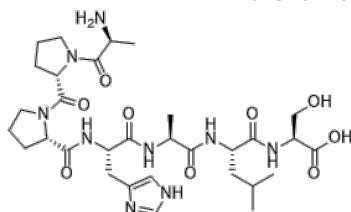


Product Name : TLR4 agonist RS09
Cat. No. : PC-27362
CAS No. : 1449566-36-2
Batch No. : PC-2736201
Chemical Name : Ala-Pro-Pro-His-Ala-Leu-Ser

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 691.79
Molecular Formula : $C_{31}H_{49}N_9O_9$
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



Ala-Pro-Pro-His-Ala-Leu-Ser

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!

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