

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : NIBR-0213

 Cat. No.
 : PC-61179

 CAS No.
 : 1233332-14-3

 Batch No.
 : PC-6117901

Chemical Name : N-[[3'-[[(1R)-1-(4-chloro-3-methylphenyl)ethyl]amino]-3,5-dimethyl[1,1'-biphenyl]-4-

yl]carbonyl]-L-alanine

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight**: 465

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{27}H_{29}CIN_2O_3$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure** 

CI

## **ANALYTICAL DATA**

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

**Purity (HPLC)** : >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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