

## **Certificate of Analysis**

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 Product Name
 : CIM0216

 Cat. No.
 : PC-24729

 CAS No.
 : 1031496-06-6

 Batch No.
 : PC-2472901

**Chemical Name** : 2-(3,4-Dihydroquinolin-1(2H)-yl)-N-(5-methylisoxazol-3-yl)-2-phenylacetamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 347.42 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & $C_{21} H_{21} N_3 O_2$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

**Chemical Structure** 

CAS: 1031496-06-6

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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