

## **Certificate of Analysis**

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 Product Name
 : GNE-3511

 Cat. No.
 : PC-43286

 CAS No.
 : 1496581-76-0

 Batch No.
 : PC-4328601

Chemical Name : 4-Pyridinecarbonitrile, 2-[[6-(3,3-difluoro-1-pyrrolidinyl)-4-[1-(3-oxetanyl)-4-piperidinyl]-2-

pyridinyl]amino]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 440.489 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23}H_{26}F_2N_6O \\ \end{tabular}$ 

**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 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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