

Certificate of Analysis

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 Product Name
 : NGP-555

 Cat. No.
 : PC-22498

 CAS No.
 : 1304630-27-0

 Batch No.
 : PC-2249801

Chemical Name : N-(5-Ethyl-2,4-dimethylphenyl)-4-[3-fluoro-4-(4-methyl-1H-imidazol-1-yl)phenyl]-2-

thiazolamine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 406.52 \\ \textbf{Molecular Formula} & : & C_{23}H_{23}FN_4S \\ \end{tabular}$

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

HNMR 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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