

Certificate of Analysis

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 Product Name
 : A-1155463

 Cat. No.
 : PC-45687

 CAS No.
 : 1235034-55-5

 Batch No.
 : PC-4568701

Chemical Name : 4-Thiazolecarboxylic acid, 2-[8-[(2-benzothiazolylamino)carbonyl]-3,4-dihydro-2(1H)-

isoquinolinyl]-5-[3-[4-[3-(dimethylamino)-1-propyn-1-yl]-2-fluorophenoxy]propyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 669.7881 \\ \textbf{Molecular Formula} & \textbf{:} & C_{35}H_{32}FN_5O_4S_2 \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

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) : >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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