

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : STING Agonist-1

 Cat. No.
 : PC-45676

 CAS No.
 : 702662-50-8

 Batch No.
 : PC-4567601

Chemical Name : 2H-1,4-Benzothiazine-6-carboxamide, 4-[(2-chloro-6-fluorophenyl)methyl]-N-(2-

furanylmethyl)-3,4-dihydro-3-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 430.8797

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{16}CIFN_2O_3S$ \\ \end{tabular}$

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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