

Certificate of Analysis

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Product Name : CYT387 sulfate salt

 Cat. No.
 : PC-42752

 CAS No.
 : 1056636-06-6

 Batch No.
 : PC-4275201

Chemical Name : Benzamide, N-(cyanomethyl)-4-[2-[[4-(4-morpholinyl)phenyl]amino]-4-pyrimidinyl]-, sulfate

(1:2)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 610.6168 \\ \textbf{Molecular Formula} & : & C_{23}H_{26}N_6O_{10}S_2 \end{array}$

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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