

Certificate of Analysis

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 Product Name
 : SRPIN803

 Cat. No.
 : PC-60568

 CAS No.
 : 380572-02-1

 Batch No.
 : PC-6056801

Chemical Name : 5,6-Dihydro-6-[(4-hydroxy-3-methoxyphenyl)methylene]-5-imino-2-(trifluoromethyl)-7H-

1,3,4-thiadiazolo[3,2-a]pyrimidin-7-one

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 370.306 \\ \textbf{Molecular Formula} & : & C_{14}H$_9$F$_3$N$_4$O$_3$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

HO O N S F

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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