

Certificate of Analysis

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 Product Name
 : FRAX597

 Cat. No.
 : PC-44510

 CAS No.
 : 1286739-19-2

 Batch No.
 : PC-4451001

Chemical Name : Pyrido[2,3-d]pyrimidin-7(8H)-one, 6-[2-chloro-4-(5-thiazolyl)phenyl]-8-ethyl-2-[[4-(4-

methyl-1-piperazinyl)phenyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 558.0969 **Molecular Formula** : C₂₉H₂₈CIN₇OS

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure:

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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