

Certificate of Analysis

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 Product Name
 : SB-674042

 Cat. No.
 : PC-42732

 CAS No.
 : 483313-22-0

 Batch No.
 : PC-4273201

Chemical Name : Methanone, [5-(2-fluorophenyl)-2-methyl-4-thiazolyl][(2S)-2-[(5-phenyl-1,3,4-oxadiazol-2-

yl)methyl]-1-pyrrolidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 448.5125 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{21} F N_4 O_2 S \\ \end{array}$

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 powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP: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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