

Certificate of Analysis

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 Product Name
 : SB-277011

 Cat. No.
 : PC-42716

 CAS No.
 : 215803-78-4

 Batch No.
 : PC-4271601

Chemical Name : 4-Quinolinecarboxamide, N-[trans-4-[2-(6-cyano-3,4-dihydro-2(1H)-

isoquinolinyl)ethyl]cyclohexyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 438.564 \\ \textbf{Molecular Formula} & \textbf{:} & C_{28} H_{30} N_4 O \end{array}$

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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