

Certificate of Analysis

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 Product Name
 : WB436B

 Cat. No.
 : PC-49462

 CAS No.
 : 2248552-84-1

 Batch No.
 : PC-4946201

Chemical Name : 3-cyano-N-(2-methoxyphenyl)-2-(1-methyl-1H-pyrazole-4-carboxamido)-4,7-

dihydrothieno[2,3-c]pyridine-6(5H)-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 436.490 \\ \textbf{Molecular Formula} & \textbf{:} & C_{21} H_{20} N_6 O_3 S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N S NH CN

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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