

Certificate of Analysis

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 Product Name
 : ML253

 Cat. No.
 : PC-24344

 CAS No.
 : 1417616-42-2

 Batch No.
 : PC-2434401

Chemical Name : Thieno[2,3-b]pyridine-2-carboxamide, 3-amino-5-chloro-4,6-dimethyl-N-(4-pyridinylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 346.83

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{16}H_{15}CIN_4OS$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CI HN HN

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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