

Certificate of Analysis

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 Product Name
 : ML248

 Cat. No.
 : PC-73203

 CAS No.
 : 1345858-76-5

 Batch No.
 : PC-7320301

Chemical Name : (2Z,5Z)-5-((1-(2,4-Difluorophenyl)-2,5-dimethyl-1H-pyrrol-3-yl)methylene)-2-((2-

methoxyethyl)imino)-3-methylthiazolidin-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 405.46

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{20}H_{21}F_2N_3O_2S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

FUNDO

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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