

Certificate of Analysis

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 Product Name
 : BML-281

 Cat. No.
 : PC-60692

 CAS No.
 : 1045792-66-2

 Batch No.
 : PC-6069201

Chemical Name : N-Hydroxy-7-[5-(4-tertbutoxycarbonylaminophenyl)-3-isoxazolecarboxamido]heptanamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 446.5 \\ \textbf{Molecular Formula} & : & C_{22}H_{30}N_4O_6 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HN ON HON

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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