

Certificate of Analysis

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 Product Name
 : CWI1-2

 Cat. No.
 : PC-49558

 CAS No.
 : 2408590-36-1

 Batch No.
 : PC-4955801

Chemical Name : (E)-N',N''-bis((E)-5-chloro-2-hydroxybenzylidene)-2-((Z)-5-chloro-2-

hydroxybenzylidene)hydrazine-1-carbohydrazonhydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 519.77

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{22}H_{17}CI_3N_6O_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

CI OH N N N OH

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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