

Certificate of Analysis

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 Product Name
 : ML239

 Cat. No.
 : PC-62221

 CAS No.
 : 1378872-36-6

 Batch No.
 : PC-6222101

Chemical Name : 2-(2,4,6-trichlorophenoxy)-acetic acid, (2E)-2-(1H-pyrrol-2-ylmethylene)hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 346.592

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{13}H_{10}CI_3N_3O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

COLPAND TO

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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