

Certificate of Analysis

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 Product Name
 : Alda-1

 Cat. No.
 : PC-45563

 CAS No.
 : 349438-38-6

 Batch No.
 : PC-4556301

Chemical Name : Benzamide, N-(1,3-benzodioxol-5-ylmethyl)-2,6-dichloro-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 324.1588 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & C_{15}H$_{11}$Cl$_2$NO$_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 :

$$\left(\begin{array}{c} CI \\ K \\ CI \\ O \end{array}\right)$$

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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