

## **Certificate of Analysis**

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 Product Name
 : CP681301

 Cat. No.
 : PC-21703

 CAS No.
 : 865317-32-4

 Batch No.
 : PC-2170301

**Chemical Name** : N-(5-Cyclobutyl-1H-pyrazol-3-yl)-4-(dimethylamino)benzeneacetamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 298.39 \\ \textbf{Molecular Formula} & : $C_{17}$H$_{22}$N$_4$O \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

N N-NH

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>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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