

## **Certificate of Analysis**

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**Product Name** : AZD-9056 hydrochloride

 Cat. No.
 : PC-45634

 CAS No.
 : 345303-91-5

 Batch No.
 : PC-4563401

**Chemical Name** : Benzamide, 2-chloro-5-[3-[(3-hydroxypropyl)amino]propyl]-N-(tricyclo[3.3.1.13,7]dec-1-

ylmethyl)-, hydrochloride (1:1)

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 455.46084 \\ \textbf{Molecular Formula} & : & C_{24} H_{36} C I_2 N_2 O_2 \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

## **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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