

## **Certificate of Analysis**

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 Product Name
 : AZD4144

 Cat. No.
 : PC-23831

 CAS No.
 : 2890191-41-8

 Batch No.
 : PC-2383101

Chemical Name : 1,2-Propanediol, 3-[[4-[2-hydroxy-4-(trifluoromethyl)phenyl]-1-phthalazinyl]amino]-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 379.34

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{18} H_{16} F_3 N_3 O_3 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

F N N H H

CAS: 2890191-41-8

## **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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