

## **Certificate of Analysis**

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 Product Name
 : AZD1208

 Cat. No.
 : PC-22796

 CAS No.
 : 1204144-28-4

 Batch No.
 : PC-2279601

Chemical Name : (R,Z)-5-((2-(3-Aminopiperidin-1-yl)-[1,1'-biphenyl]-3-yl)methylene)thiazolidine-2,4-dione

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 379.48 \\ \textbf{Molecular Formula} & \textbf{:} & C_{21}H_{21}N_3O_2S \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

HN ON NH2

## **ANALYTICAL DATA**

Appearance : Solid powder

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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