

## **Certificate of Analysis**

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 Product Name
 : BTZ043

 Cat. No.
 : PC-22472

 CAS No.
 : 1161233-85-7

 Batch No.
 : PC-2247201

Chemical Name : (S)-2-(2-methyl-1,4-dioxa-8-azaspiro[4.5]decan-8-yl)-8-nitro-6-(trifluoromethyl)-4H-benzo[e]

[1,3]thiazin-4-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 431.39

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{17}H_{16}F_3N_3O_5S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

F S N O

## **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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