

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 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 6 Months

Chemical Structure :

F S N O

ANALYTICAL DATA

Appearance : Solid powder

¹H 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!

E-mail: tech@probechem.com