

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BTZO-1

 Cat. No.
 : PC-35107

 CAS No.
 : 99420-15-2

 Batch No.
 : PC-3510701

Chemical Name : 2-(2-Pyridinyl)-4H-1,3-benzothiazin-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 240.28 Molecular Formula : C₁₃H₈N₂OS

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 powder

1 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!

E-mail: tech@probechem.com