

Certificate of Analysis

BTZO-1 **Product Name:**

Cat. No.: HY-110084 CAS No.: 99420-15-2

62148 **Chemical Name:** 4H-1,3-Benzothiazin-4-one, 2-(2-pyridinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $C_{13}H_8N_2OS$ Molecular Formula: Molecular Weight: 240.28

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

Batch No.:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.57%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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