## **Certificate of Analysis**

## **Ticlatone**

 Cat. No.:
 HY-138136

 CAS No.:
 70-10-0

 Batch No.:
 217750

Chemical Name: 1,2-Benzisothiazol-3(2H)-one, 6-chloro- (9CI, ACI)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>4</sub>ClNOS
Molecular Weight: 185.63

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.02%

**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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