



## **Certificate of Analysis**

Product Name: PT1

 Cat. No.:
 CS-0026056

 CAS No.:
 331002-70-1

 Batch No.:
 523806

Chemical Name: Benzoic acid, 2-chloro-5-[[5-[[5-(4,5-dimethyl-2-nitrophenyl)-2-furanyl]methylene]-4,5-dihydro-

4-oxo-2-thiazolyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 497.91

Storage: Storage temp. -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Yellow to orange (Solid)

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

LCMS: Consistent with structure

**Purity (LCMS):** 99.13%

**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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