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**Certificate of Analysis**

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Product Name: PT 1  
Cat. No.: GC17204  
Batch No.: 1  
Chemical Name: 2-chloro-5-((Z)-((Z)-5-((5-(4,5-dimethyl-2-nitrophenyl)furan-2-yl)methylene)-4-hydroxythiazol-2(5H)-ylidene)amino)benzoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 331002-70-1  
Molecular Formula:  $C_{23}H_{16}ClN_3O_6S$   
Molecular Weight: 497.91  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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