Certificate of Analysis

ITX3

 Cat. No.:
 HY-16663

 CAS No.:
 347323-96-0

 Batch No.:
 21549

Chemical Name: Thiazolo[3,2-a]benzimidazol-3(2H)-one, 2-[(2,5-dimethyl-1-phenyl-1H-pyrrol-3-yl)methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{17}N_3OS$ Molecular Weight: 371.45

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

MS: Consistent with structure

Purity (HPLC): 98.88%

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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