**Certificate of Analysis** 



## **AZ876**

Cat. No.: HY-18282 CAS No.: 898800-26-5 Batch No.: 21169

**Chemical Name:** 3(2H)-Isothiazolone, 2-(1,1-dimethylethyl)-5-phenyl-4-[[4-(1-piperidinyl)phenyl]amino]-, 1,1-dio

xide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{29}N_3O_3S$ 

**Molecular Weight:** 439.57

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: Yellow to orange (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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