**Certificate of Analysis** 



## WAY-639729

Cat. No.: HY-47874 CAS No.: 113214-30-5 Batch No.: 320960

**Chemical Name:** Thiazole, 5-methyl-4-phenyl-2-(2-thienyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{11}NS_2$ 257.37 Molecular Weight:

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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