

## **Certificate of Analysis**

## **HOE 32020**

Cat. No.: HY-15629
CAS No.: 23554-99-6
Batch No.: 22891

Chemical Name: 2,5'-Bi-1H-benzimidazole, 2'-(4-chlorophenyl)-5-(4-methyl-1-piperazinyl)- (9CI)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{23}CIN_6$ Molecular Weight: 442.94

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light green to green (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.42%

**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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