## **Certificate of Analysis**

## Bisindolylmaleimide VIII (acetate)

Cat. No.: HY-129624A
CAS No.: 138516-31-1
Batch No.: 119335

Chemical Name: 1H-Pyrrole-2,5-dione, 3-[1-(3-aminopropyl)-1H-indol-3-yl]-4-(1-methyl-1H-indol-3-yl)-, acetate (

1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{26}N_4O_4$ Molecular Weight: 458.51

Storage: -20°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Brown to reddish brown (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (LCMS):** 99.70%

**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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