## **Certificate of Analysis**

## Bisindolylmaleimide XI (hydrochloride)

Cat. No.: HY-117610A

CAS No.: 145333-02-4

Batch No.: 398913

Chemical Name: 1H-Pyrrole-2,5-dione, 3-[8-[(dimethylamino)methyl]-6,7,8,9-tetrahydropyrido[1,2-a]indol-10-yl]-

4-(1-methyl-1H-indol-3-yl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{29}ClN_4O_2$ 

Molecular Weight: 489.01

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:** Yellow to orange (Solid)

Purity: ≥98.0%

**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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