## **Certificate of Analysis**

## Indisulam

Cat. No.: HY-13650
CAS No.: 165668-41-7
Batch No.: 254564

Chemical Name: 1,4-Benzenedisulfonamide, N1-(3-chloro-1H-indol-7-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{12}ClN_3O_4S_2$ 

Molecular Weight: 385.85

Storage: Powder -20°C 3 years

In solvent -80°C 1 year

-20°C 6 months

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to pink (Solid)

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

Purity (LCMS): 99.60%

**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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