## **Certificate of Analysis**

## **LM10**

Cat. No.: HY-33298 CAS No.: 1316695-35-8 Batch No.: 120047

**Chemical Name:** 1H-Indole, 6-fluoro-3-[(1E)-2-(2H-tetrazol-5-yl)ethenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_8FN_5$ 229.21 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.60%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA