Inhibitors

## **Certificate of Analysis**

## TLR7/8/9-IN-1

Cat. No.: HY-131952 2180127-82-4 CAS No .: Batch No.: 150951

**Chemical Name:** 1-Piperidineethanamine, 4-[2-(3,4-dimethoxyphenyl)-3-(1-methylethyl)-1H-indol-5-yl]-N-methyl

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{37}N_3O_2$ **Molecular Weight:** 435.60

4°C, protect from light Storage:

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

**Chemical Structure:** 

## ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

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

LCMS: Consistent with structure

Purity (LCMS): 99.02%

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