## **Certificate of Analysis**

## **NS-102**

Cat. No.: HY-114427

CAS No.: 136623-01-3

Batch No.: 149104

Chemical Name: 1H-Benz[g]indole-2,3-dione, 6,7,8,9-tetrahydro-5-nitro-, 3-oxime

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{11}N_3O_4$ Molecular Weight: 261.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

**Purity (HPLC):** 98.23%

**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