

## **Certificate of Analysis**

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 Product Name
 : NOD-IN-1

 Cat. No.
 : PC-42228

 CAS No.
 : 132819-92-2

 Batch No.
 : PC-4222801

**Chemical Name**: 1H-Indole-2-carboxylic acid, 1-[(4-methylphenyl)sulfonyl]-, ethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 343.3969 **Molecular Formula** : C<sub>18</sub>H<sub>17</sub>NO<sub>4</sub>S

**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 : Solid powder

H NMR Spectrum : Consistent with
HPLC : Consistent with

NP : Consistent with

Purity (HPLC) : >98%

**Conclusion**: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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