

Certificate of Analysis

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 Product Name
 : INO-1001

 Cat. No.
 : PC-42837

 CAS No.
 : 501364-82-5

 Batch No.
 : PC-4283701

Chemical Name : N-(3-Morpholinopropyl)-5-oxo-6,11-dihydro-5H-indeno[1,2-c]isoquinoline-9-sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 439.53 Molecular Formula : C₂₃H₂₅N₃O₄S

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

$$H_2N$$
 NH_2

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >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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