Certificate of Analysis

CNS-11

Cat. No.: HY-156585 CAS No.: 445218-34-8 Batch No.: 322392

Chemical Name: Indeno[1,2,3-de]phthalazine-2(3H)-acetamide, 3-oxo-N-(2,4,6-trimethylphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{21}N_3O_2$ 395.45 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: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.88%

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.

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