Certificate of Analysis



Cysmethynil

Cat. No.: HY-16160 CAS No.: 851636-83-4 Batch No.: 356925

Chemical Name: 1H-Indole-3-acetamide, 5-(3-methylphenyl)-1-octyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{32}N_2O$ 376.53 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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.87%

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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