Certificate of Analysis



Lapisteride

Cat. No.: HY-106174 CAS No.: 142139-60-4 Batch No.: 427709

Chemical Name: 1H-Indeno[5,4-f]quinoline-7-carboxamide, 2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-

N-[1-(4-methoxyphenyl)-1-methylethyl]-4a,6a-dimethyl-2-oxo-, (4aR,4bS,6aS,7S,9aS,9bS,11aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{40}N_2O_3$ **Molecular Weight:** 464.64

-20°C Storage: Powder 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): ≥99.0%

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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