Certificate of Analysis

Cabergoline

Cat. No.: HY-15296
CAS No.: 81409-90-7
Batch No.: 14186

Chemical Name: Ergoline-8-carboxamide, N-[3-(dimethylamino)propyl]-N-[(ethylamino)carbonyl]-6-(2-propen-1-

yl)-, (8β)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \mbox{C_{26}H}_{37}\mbox{N_{5}O}_{2} \\ \mbox{Molecular Weight:} \qquad \mbox{451.60}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

N O H N NH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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