

Product Information

Compound Name

Cabergoline EP Impurity A

Synonyms

(2R,4R,7R)-6-(prop-2-en-1-yl)-6,11-diazatetracyclo[7.6.1.0^{2,7}.0^{12,16}]hexadeca-1(15),9,12(16),13-tetraene-4-carboxylic acid

Chemical Formula

C₁₈H₂₀O₂N₂

Molecular Weight

296.37

Catalogue Number

C0138.12

Lot No.

AJC-125-14

Long-Term Storage Conditions

-20°C

Shipping Conditions

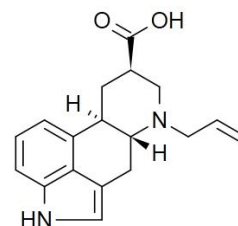
Ice Pack

Appearance

Off-white Solid

Test Date: Jan. 07, 2025

Re-test Date: Jan. 06, 2028



CAS No. : 81409-74-7

Analytical Information

Solubility

CH₃CN+H₂O

Weight Loss by TGA

5.04%

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), ¹³C NMR (DMSO-d₆), IR, TGA

Purity (HPLC)

99.17%

Potency

94.17%

QA Manager

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CERTIFICATE OF ANALYSIS