Certificate of Analysis

Mifepristone

Cat. No.: HY-13683

CAS No.: 84371-65-3

Batch No.: 12913

Chemical Name: Estra-4,9-dien-3-one, 11-[4-(dimethylamino)phenyl]-17-hydroxy-17-(1-propyn-1-yl)-, (11β,17β)-

PHYSICAL AND CHEMICAL PROPERTIES

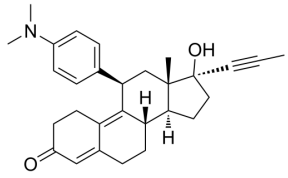
Molecular Formula: $C_{29}H_{35}NO_2$

Molecular Weight: **429.59**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.77%**

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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