Certificate of Analysis

2-Methoxyestradiol

HY-12033 Cat. No.: CAS No.: 362-07-2 Batch No.: 21034

Chemical Name: Estra-1,3,5(10)-triene-3,17-diol, 2-methoxy-, (17.beta.)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{26}O_3$ 302.41 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.82%

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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