

Certificate of Analysis

Isoflupredone

Cat. No.: HY-132269
CAS No.: 338-95-4
Batch No.: 257475

Chemical Name: Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17,21-trihydroxy-, (11β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{27}FO_5$ Molecular Weight: 378.43

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.44%

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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