Certificate of Analysis

Melengestrol acetate-d₃

Cat. No.: HY-111614S2 Batch No.: 345756

Chemical Name: Melengestrol acetate-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{29}D_3O_4$ 399.54 Molecular Weight:

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

Purity: ≥99.0% **Isotopic Enrichment:** 98.8%

Additional Information: d0=0.02%, d1=0.13%, d2=3.18%, d3=96.67%

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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