Certificate of Analysis

Cortodoxone-d₅

Cat. No.: HY-77839S CAS No.: 1258063-56-7 Batch No.: 314515

Chemical Name: Pregn-4-ene-3,20-dione-2,2,4,6,6-d5, 17,21-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{25}D_5O_4$ 351.49 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

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

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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