Certificate of Analysis

11-Beta-hydroxyandrostenedione-d₇

Cat. No.: HY-114464S1
CAS No.: 2331287-27-3
Batch No.: 256881

Chemical Name: Androst-4-ene-3,17-dione-2,2,4,6,6,16,16-d7, 11-hydroxy-, (11β)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \begin{tabular}{lll} Molecular Formula: & $C_{19}H_{19}D_7O_3$ \\ \begin{tabular}{lll} Molecular Weight: & 309.45 \\ \end{tabular}$

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 off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 98.6%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA