

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI210010

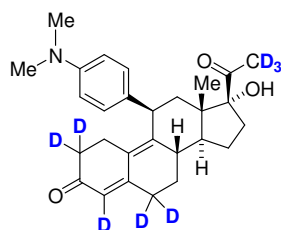
CAS No.: 159811-51-5 (non-d)

Product Name: Ulipristal-d8

Other Names: (11β)-11-[4-(Dimethylamino)phenyl]-17-hydroxy-19-norpregna-4,9-diene-3,20-dione-d8

Description: N/A

Structure:



Formula: C₂₈H₂₇D₈NO₃

Mol.Wt.: N/A

Exact Mass: 441

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

Light yellow, solid powder

Proton NMR (DMSO-d₆, 500 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M⁺+1] = 442

Purity (>95% by HPLC):

Conforms, >98%

Isotopic Enrichment (>98%):

Conforms, d8 (69.6%);
d7 (27.0%); d6 (3.4%)

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Solubility: DMSO.
2. Store between 2-4°C. Keep Dry.
3. Open when container and contents have reached room temperature.