

PRODUCT SUBMISSION FORM

Submission Date: 26/01/2023 Scientist Name: jalpa nandasana

Journal Date: 19/01/2023 Team Leader Name: Tarang Kaneria

Chemist:

Catelogue No.: SZ-A006011

Project Name : Abiraterone Acetate

Product Name: 7-Ketoabiraterone Acetate

CAS No.: 2410075-48-6

Mole. Weight: 405.5

Mole. Formula: C26H31NO3

Batch Code: TEST-001 Quantity Submitted: 12345

Ref. 1H/HPLC/MS Code: 1H Status: SER Pending

HPLC/GC/ELSD Date: 26/01/2023 Chromatography: SSDWE %

MS Analysis: APCI Type Of Compound: Impurity

State Of Compound: Off-White (Hygroscopic) If Salt Mention the Name: Salt

No Of Steps of Final Route: 3 Earlier Synthesized: Yes

Hygroscopic

IR, Mass, HPLC/GC/ELSD, NM

Additional Analysis: R,qNMR,ROI,APCI Mass,NMR Remark:

Interpretaion, Chiral Chr, LCMS

Stability Related Comment : Stability :

Physical State: Hygroscopic Solid

Stability data in solution form after 7 days : Stable

Stability data in solid form after 7 days: Unstable

Any of last 3 step NMR done?: No

Any of last 2 step crystallization done? : No

Purification By: Flash Chromatography