

## Certificate of Analysis

Date of Testing: 2023-06-12 17:00:00

Date of Next Testing: 2026-06-11 17:00:00

Product Name: **3 $\alpha$ -Hydroxy-5 $\alpha$ -pregnan-20-one Sulfate Pyridinium Salt**

CAS Number: 1177357-94-6

Specifications & Purity: 95%

Lot #: F23061106

SKU #: **A354791**

**Analysis:** **224988**

Storage Temperature: Store at -20°C

| Parameter                                                | Limit Values          | Result                |
|----------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                                        | 95-100 (%)            | 95.50 %               |
| Specific rotation [a] <sub>20/D</sub> (c=0.2,Chloroform) | 64.1-70.1 (°)         | 70.08000 °            |
| NMR Spectrum 1H                                          | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager