

## Certificate of Analysis

Date of Testing: 2022-10-11 15:56:30

Date of Next Testing: 2024-10-10 15:56:30

Product Name: **Mifepristone**

CAS Number: 84371-65-3

Specifications & Purity:  $\geq 98\%$

Lot #: I2226305

SKU #: **M126999**

**Analysis:** **116815**

Storage Temperature: Store at 2-8°C

| Parameter  | Limit Values                                       | Result   |
|--|--|--|
| Melting point  | 192-198 (°C)                                       | 193.93000 °C                                       |
| Purity(HPLC)   | 98-100 (%)   | 99.72500 %   |
| Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in CHCL}_3)$ | 138-144 (°)  | 143.64 °   |
| Appearance (M126999)   | white to pale yellow Powder, Crystals and/or Chunk | white to pale yellow Powder, Crystals and/or Chunk |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |



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