Certificate of Analysis

Oxprenoate (potassium)

Cat. No.: HY-107631
CAS No.: 76676-34-1
Batch No.: 244905

Chemical Name: Pregn-4-ene-21-carboxylic acid, 17-hydroxy-3-oxo-7-propyl-, potassium salt (1:1), (7α,17α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{37}KO_4$ Molecular Weight: 440.66

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%

OR(C=1.00g/100ml H2O): 49°

Carbon Content(C%): 64.89% Hydrogen Content(H%): 8.66%

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.

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