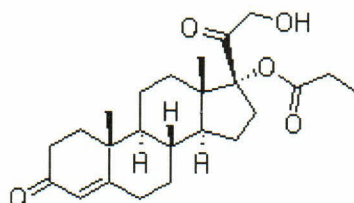


Batch no 2025080801
Mf date Aug 08 2025
Expiry Aug 07 2027

Molecular Structure



Molecular Formula $C_{24}H_{34}O_5$
Molecular Weight 402.52
CAS Registry Number 19608-29-8
Crystal form Form III

Dec 30 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to off-white crystals or crystalline powder	White crystalline powder
Solubility	Very soluble in dichloromethane, freely soluble in methanol, insoluble in water	Conforms
Identification	HPLC	Positive
Water	$\leq 0.5\%$	0.17%
Melting point	131 ~ 136°C	133.0 ~ 134.5°C
Residue on ignition	$\leq 0.2\%$	0.06%
Heavy metals	≤ 10 ppm	Conforms
Related substances	Single impurity $\leq 0.5\%$ Total impurities $\leq 1.5\%$	0.21% 0.66%
Residual solvents	Dichloromethane ≤ 600 ppm Acetonitrile ≤ 410 ppm MTBE ≤ 5000 ppm	ND ND 500 ppm
Assay (odb)	98.0 ~ 102.0% of $C_{24}H_{34}O_5$	101.9%
Packaging and storage	Preserve in tight, light-resistant containers.	
Conclusion	Material complies with in-house standard	