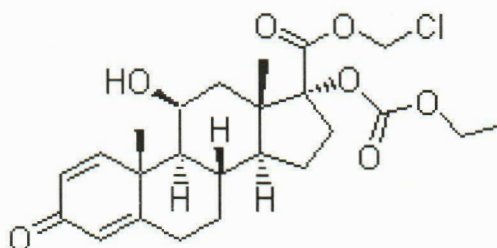


Batch no 260609-03
Mf date Jun 09 2026
Retest Jun 08 2028

Molecular Structure



Molecular Formula $C_{24}H_{31}ClO_7$

Molecular Weight 466.96

CAS Registry Number 82034-46-6

Jul 29 2026

Tests	Specifications	Results
Appearance	A white to off-white powder	Conforms
Solubility	Freely soluble in chloroform, insoluble in water, sparingly soluble in acetone, slightly soluble in methanol	Conforms
Identification	IR	Positive
Related substances	Individual impurity $\leq 0.2\%$ Total impurities $\leq 0.5\%$	0.12% 0.19%
Loss on drying	$\leq 0.5\%$	0.04%
Residue on ignition	$\leq 0.1\%$	0.04%
Heavy metals	$\leq 0.001\%$	$< 0.001\%$
Chlorides	$\leq 0.01\%$	$< 0.01\%$
Sulfate	$\leq 0.05\%$	$< 0.05\%$
Residual solvents	Methanol $\leq 0.3\%$ Acetone $\leq 0.5\%$	ND ND
Assay (odb)	98.0 ~ 102.0%	99.2%

Packaging and storage	Preserve in tight, light-resistant containers
Conclusion	Material complies with in house standard