

Certificate of Analysis

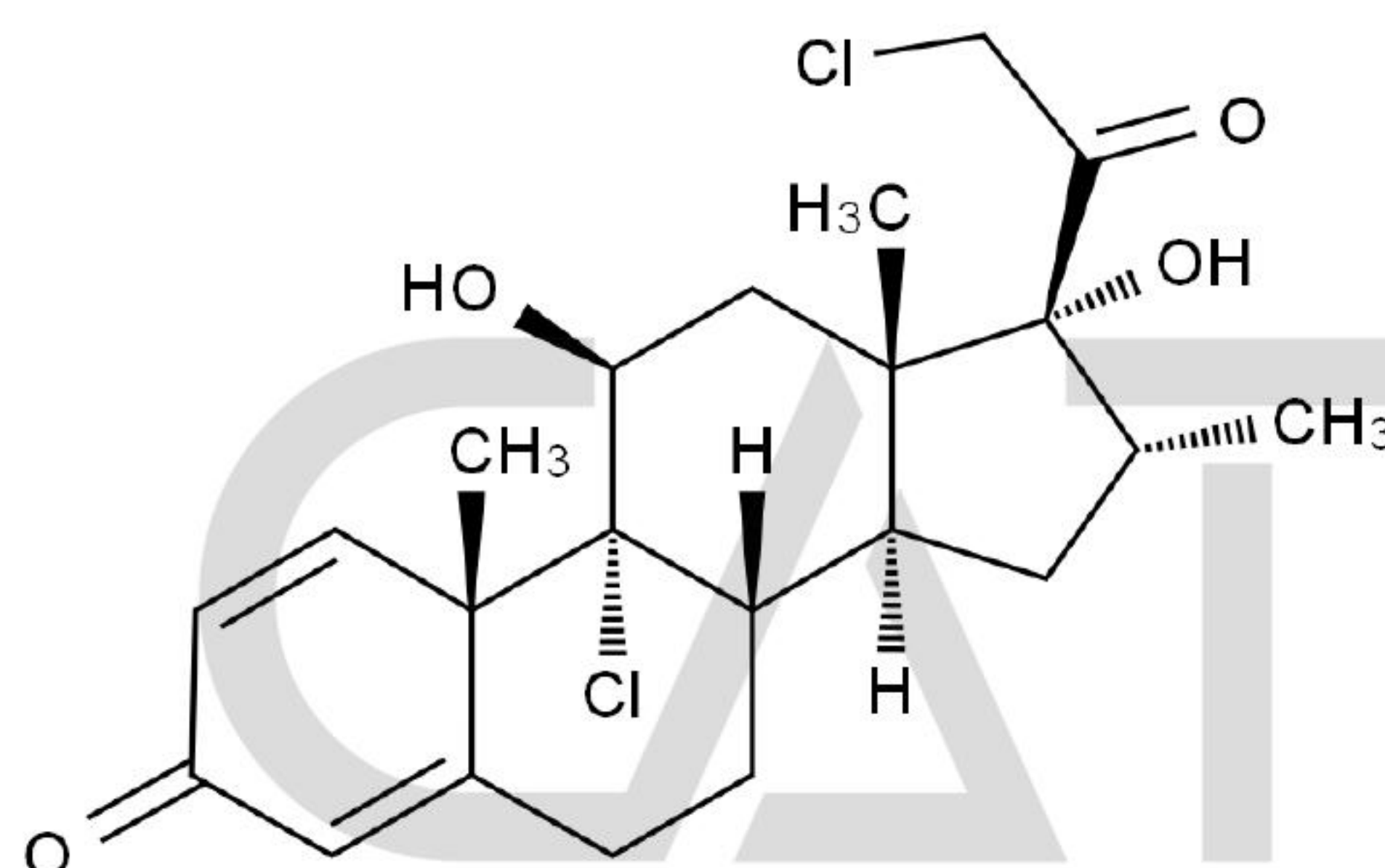
Reference Material & Standard

Product Name:	Mometasone Furoate EP Impurity G	Catalogue Number:	C4X-17043
Synonyms:	N/A	Lot Number:	0925-RG-0127
CAS Number:	105102-22-5	Expiry Date:	Sep 24, 2029
Molecular Formula:	C ₂₂ H ₂₈ Cl ₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	427.36	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.6%
Loss on Drying	TGA	0.1330%
Assay	qNMR	91.0%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 14, 2026

Date: Oct 14, 2026

Date: Oct 14, 2026



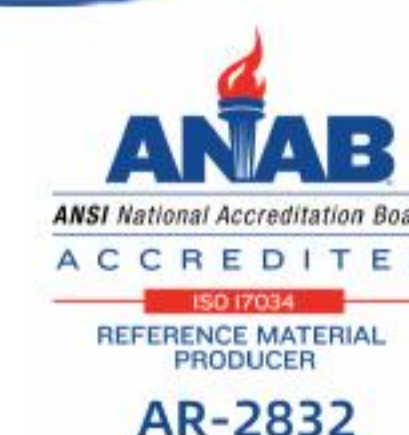
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 9



Official
WeChat