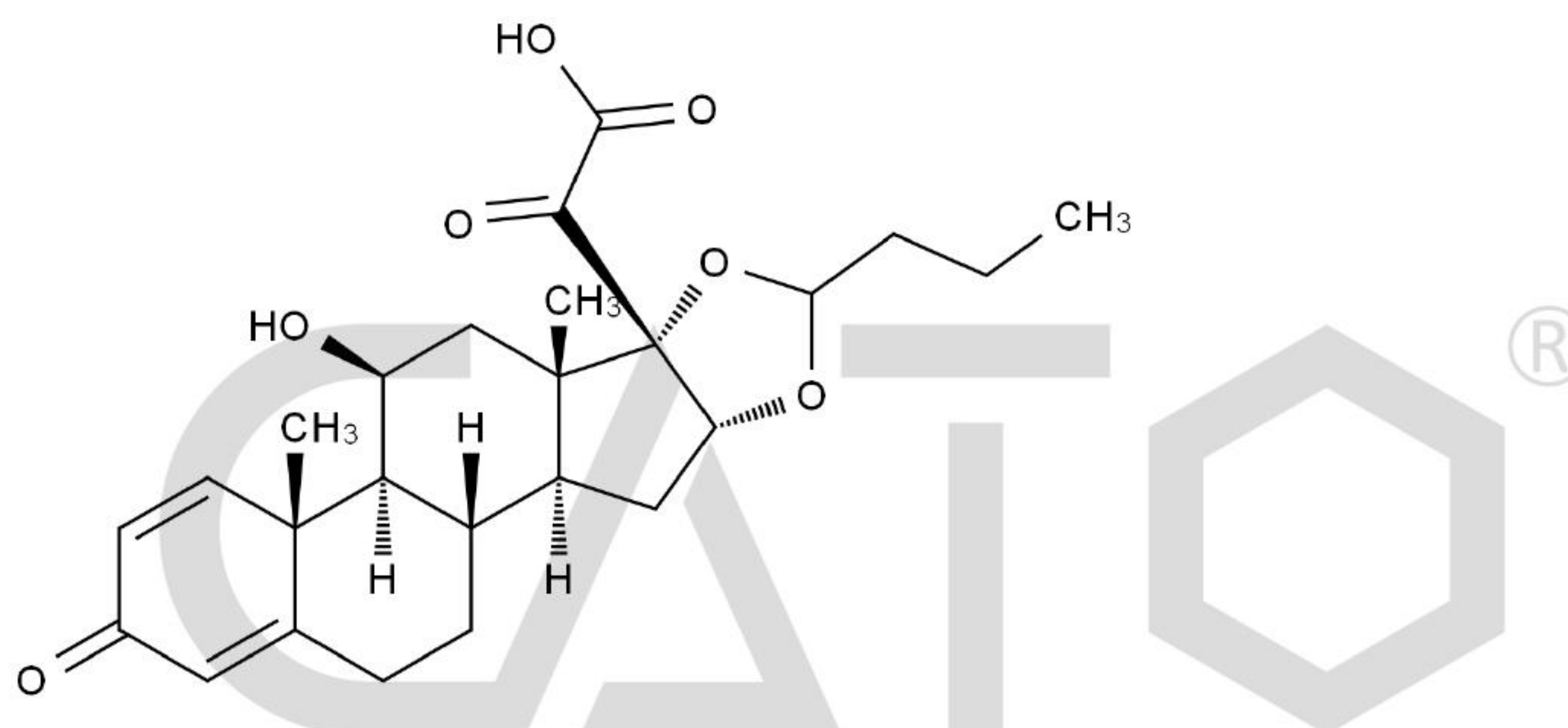


Certificate of Analysis

Reference Material & Standard

Product Name:	Budesonide Impurity 22(Mixture of Diastereomers)	Catalogue Number:	C4X-138922
Synonyms:	Budesonide Pyruvic Acid	Lot Number:	1204-RG-0063
CAS Number:	N/A	Expiry Date:	Dec 08, 2029
Molecular Formula:	C ₂₅ H ₃₂ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	444.52	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	97.2%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 09, 2025

Date: Dec 10, 2025

Date: Dec 10, 2025



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