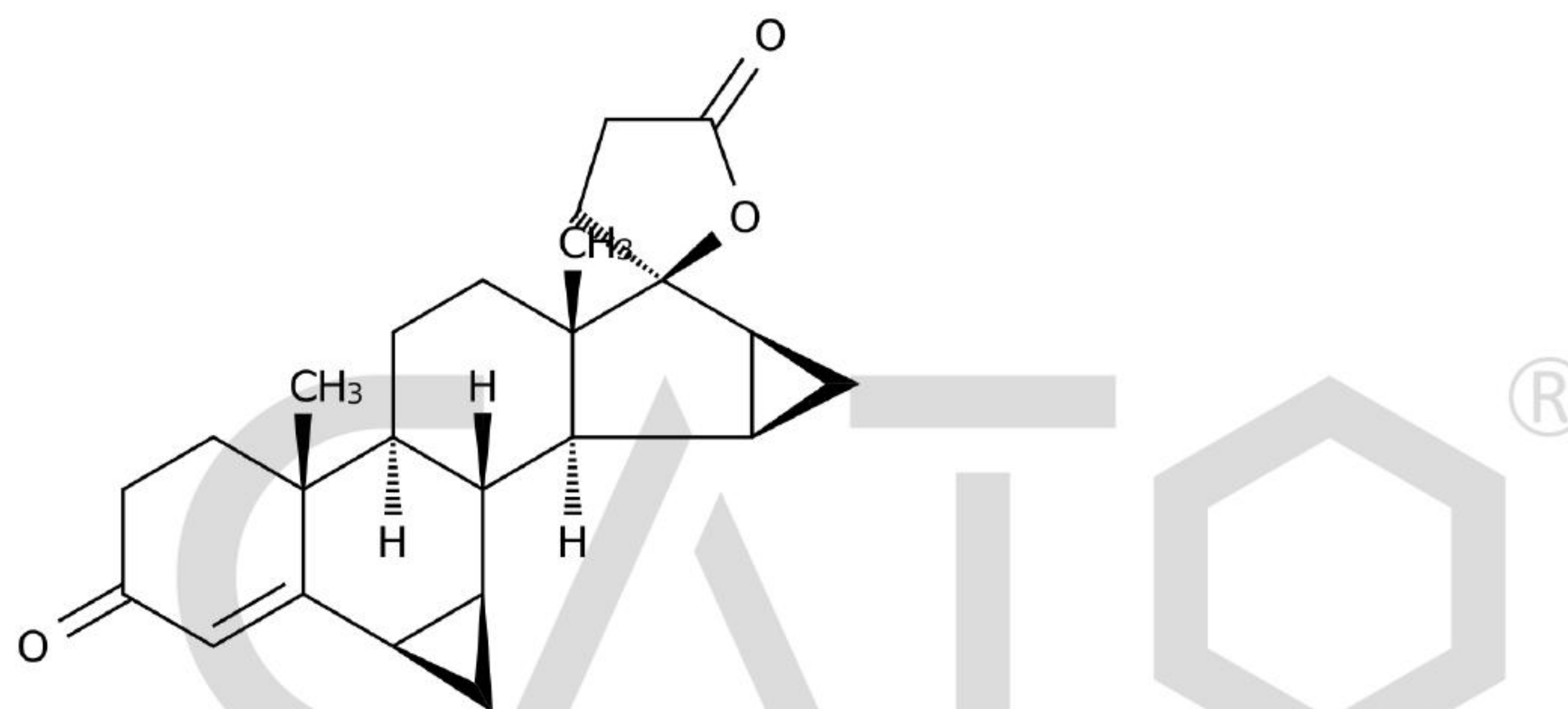


Certificate of Analysis

Reference Material & Standard

Product Name:	Drospirenone	Catalogue Number:	C4X-1624
Synonyms:	N/A	Lot Number:	0316-RH-0066
CAS Number:	67392-87-4	Expiry Date:	Mar 31, 2030
Molecular Formula:	C ₂₄ H ₃₀ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	366.49	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	100.000%
Residue on Ignition	TGA	0.3617%
Loss on Drying	TGA	0.0156%
Assay		99.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 01, 2026

Date: Apr 01, 2026

Date: Apr 01, 2026



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