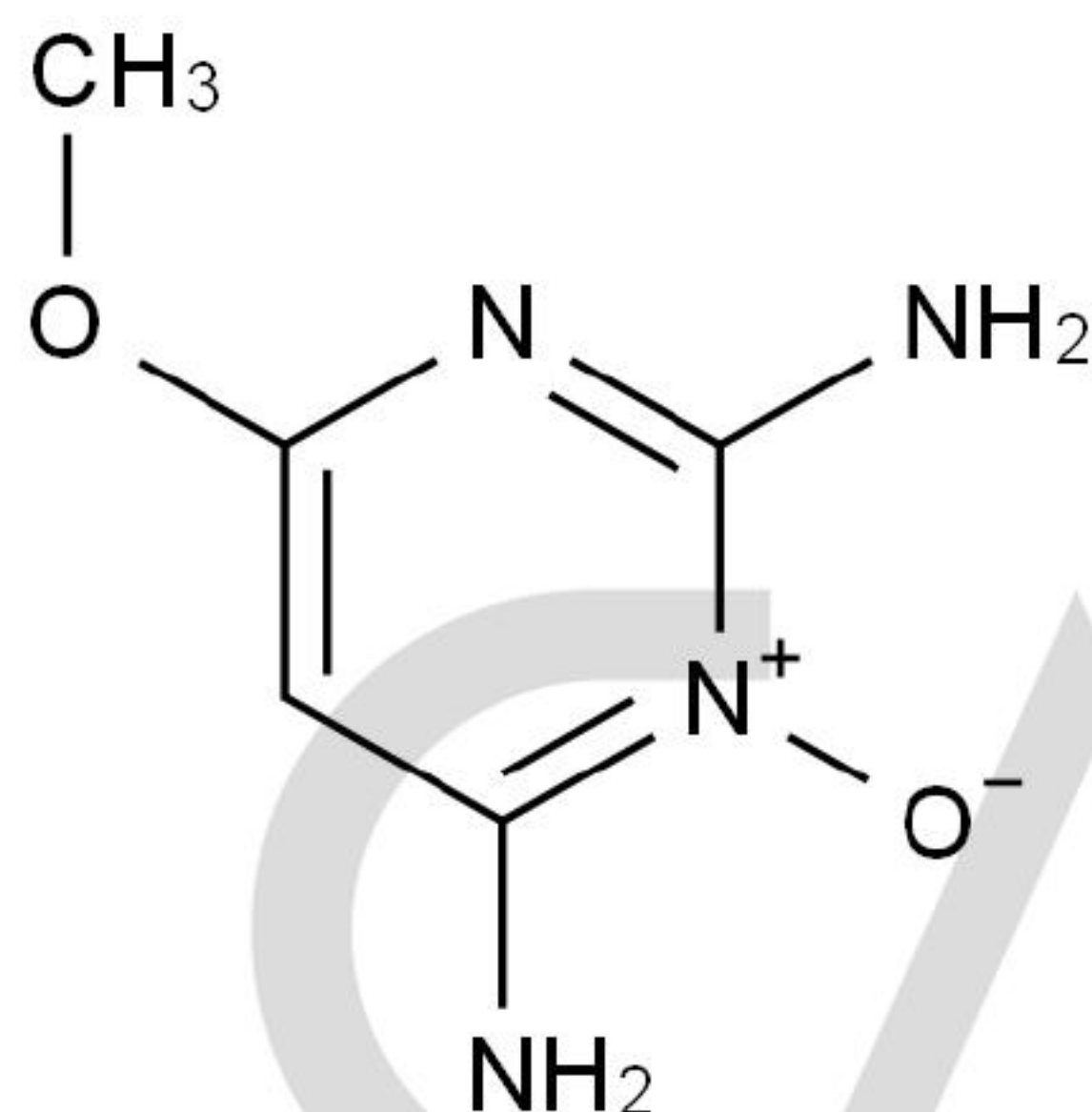


Certificate of Analysis

Reference Material & Standard

Product Name:	Minoxidil Impurity 20	Catalogue Number:	C4X-170020
Synonyms:	N/A	Lot Number:	0703-RH-0132
CAS Number:	128304-92-7	Expiry Date:	Jul 08, 2030
Molecular Formula:	C ₅ H ₈ N ₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	156.14	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.043%
Loss on Drying	TGA	0.6757%
Assay		97.4%

Comment:

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

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

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 09, 2026

Date: Jul 09, 2026

Date: Jul 09, 2026



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