

Certificate of Analysis

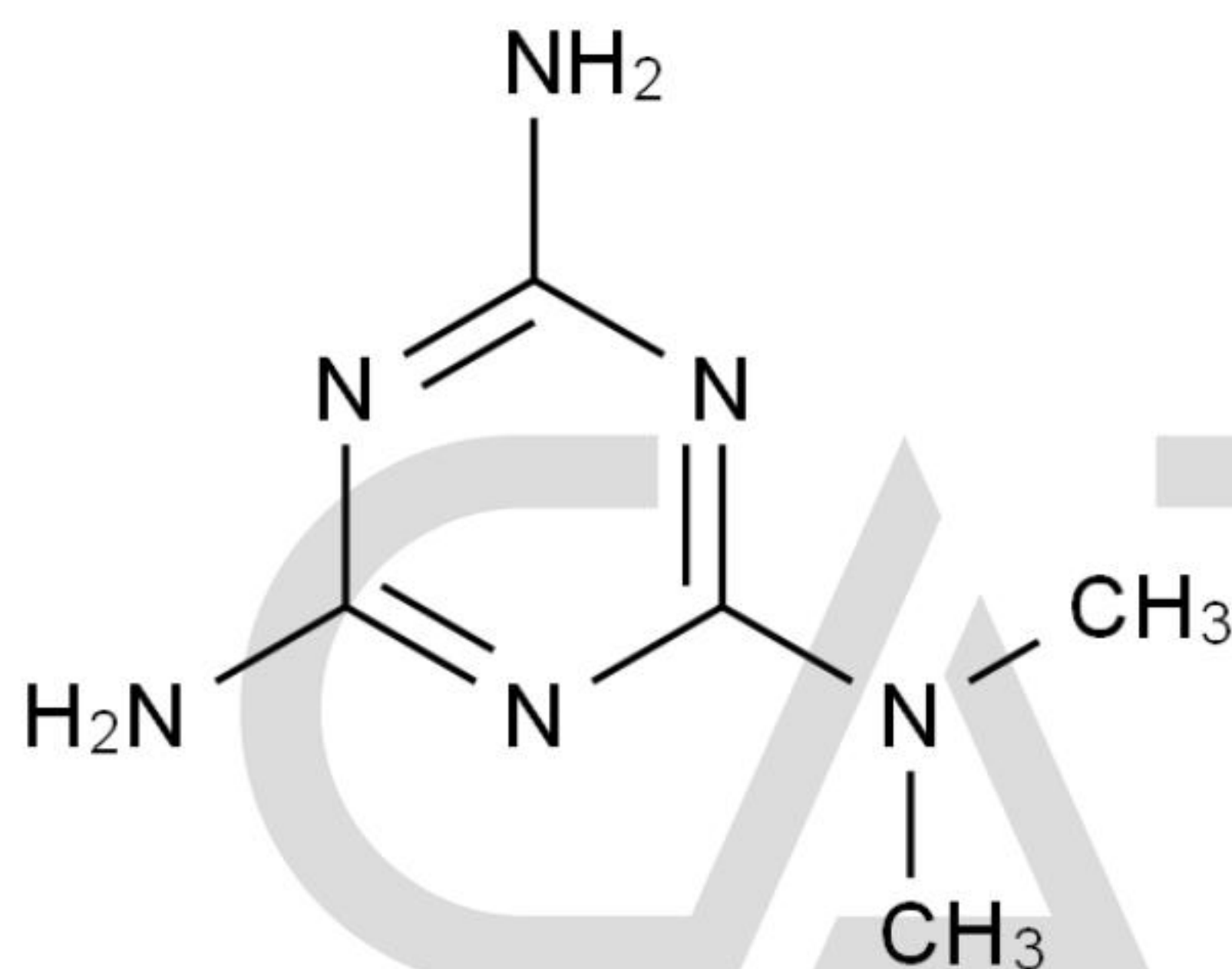
Reference Material & Standard

Product Name:	Metformin EP Impurity C	Catalogue Number:	C4X-12203
Synonyms:	N/A	Lot Number:	0226-RH-0063
CAS Number:	1985-46-2	Expiry Date:	Mar 11, 2030
Molecular Formula:	C ₅ H ₁₀ N ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	154.17	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	93.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 02, 2026

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