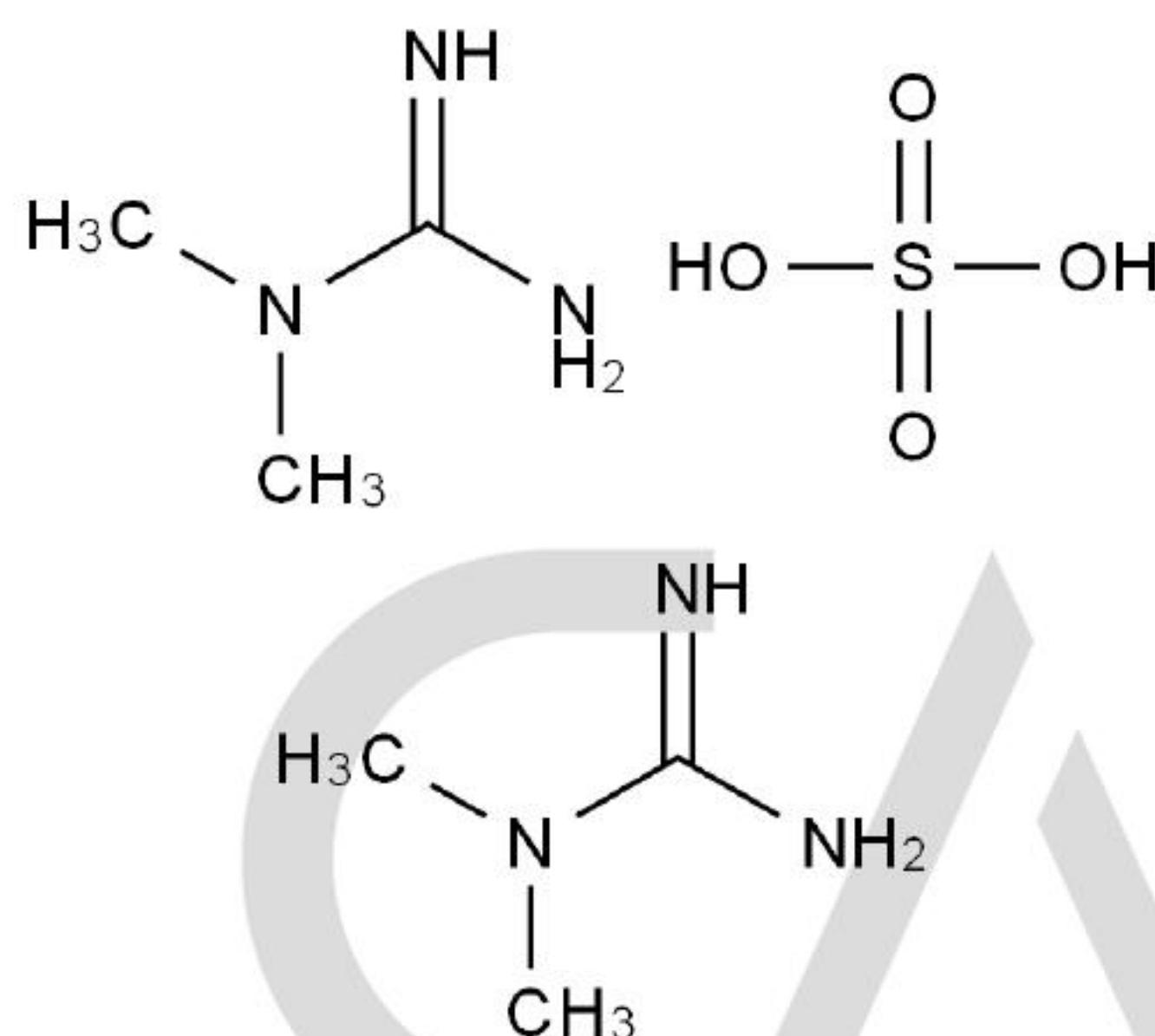


Certificate of Analysis

Reference Material & Standard

Product Name:	Metformin Impurity 16	Catalogue Number:	C4X-122016
Synonyms:	N/A	Lot Number:	1019-RG-0026
CAS Number:	598-65-2	Expiry Date:	Oct 21, 2029
Molecular Formula:	H ₂ O ₄ S 2*C ₃ H ₉ N ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	98.08 2*87.12		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	92.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 22, 2025

Date: Oct 22, 2025

Date: Oct 22, 2025



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