

Certificate of Analysis

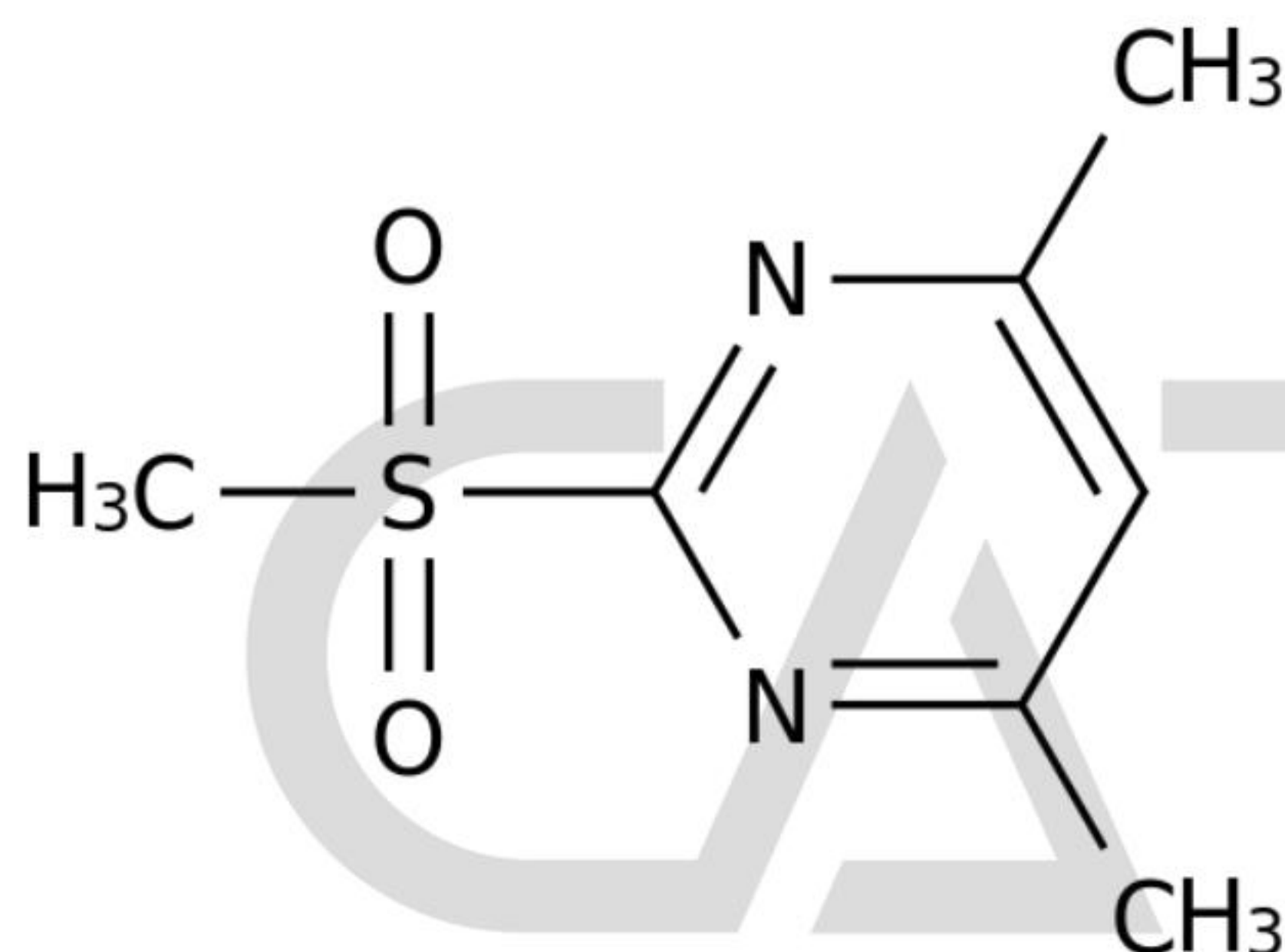
Reference Material & Standard

Product Name:	Ambrisentan Impurity 4	Catalogue Number:	C4X-12464
Synonyms:	4,6-dimethyl-2-methanesulfonyl-pyrimidine	Lot Number:	1103-RG-0027
CAS Number:	35144-22-0	Expiry Date:	Nov 02, 2029
Molecular Formula:	C ₇ H ₁₀ N ₂ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	186.23	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Red Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	92.0%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 03, 2025

Date: Nov 04, 2025

Date: Nov 04, 2025



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