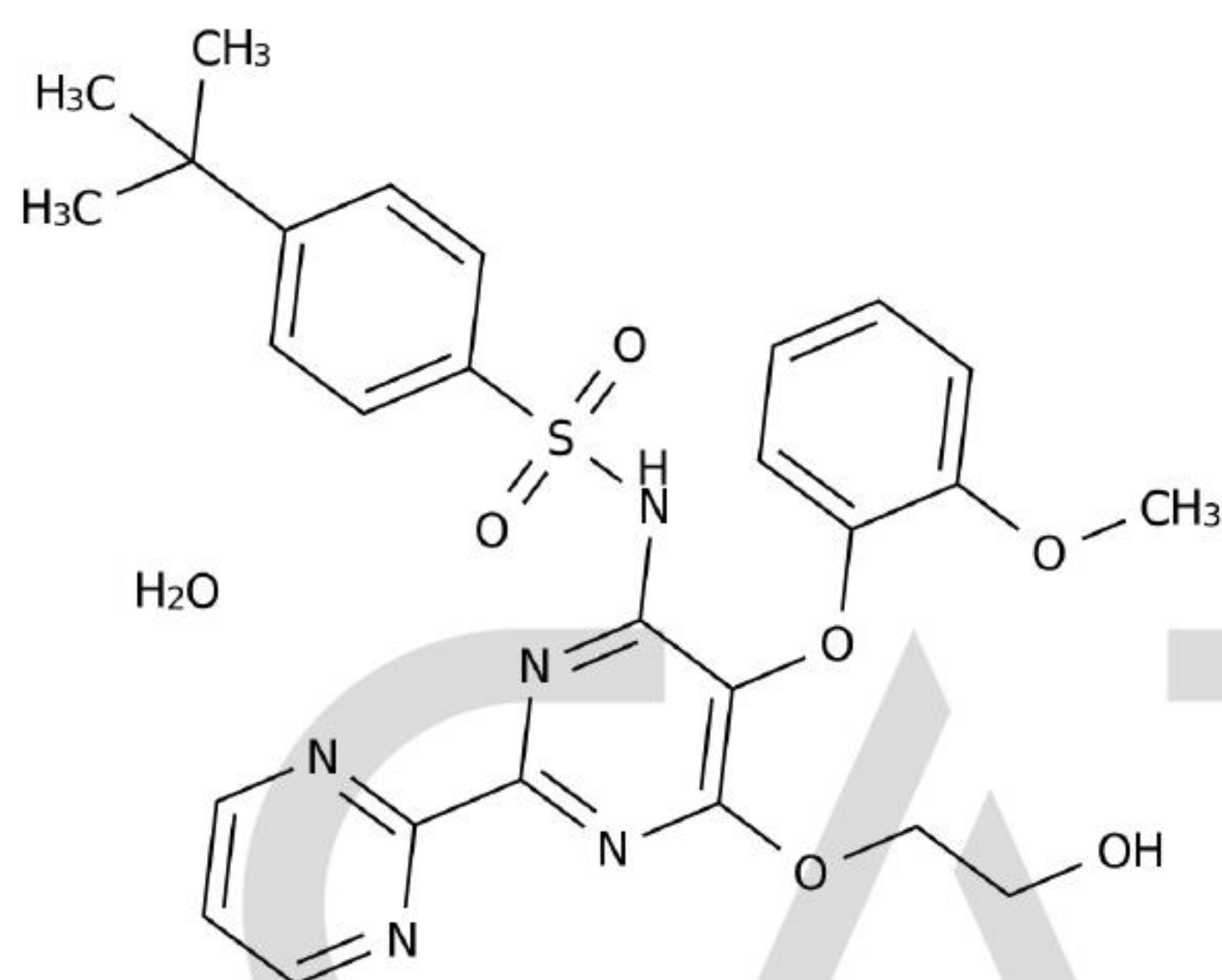


Certificate of Analysis

Reference Material & Standard

Product Name:	Bosentan hydrate	Catalogue Number:	C4X-15645
Synonyms:	N/A	Lot Number:	0918-RF-0073
CAS Number:	157212-55-0	Expiry Date:	Sep 19, 2027
Molecular Formula:	C ₂₇ H ₂₉ N ₅ O ₆ S H ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	551.61 18.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 20, 2024

Date: Sep 20, 2024

Date: Sep 20, 2024

