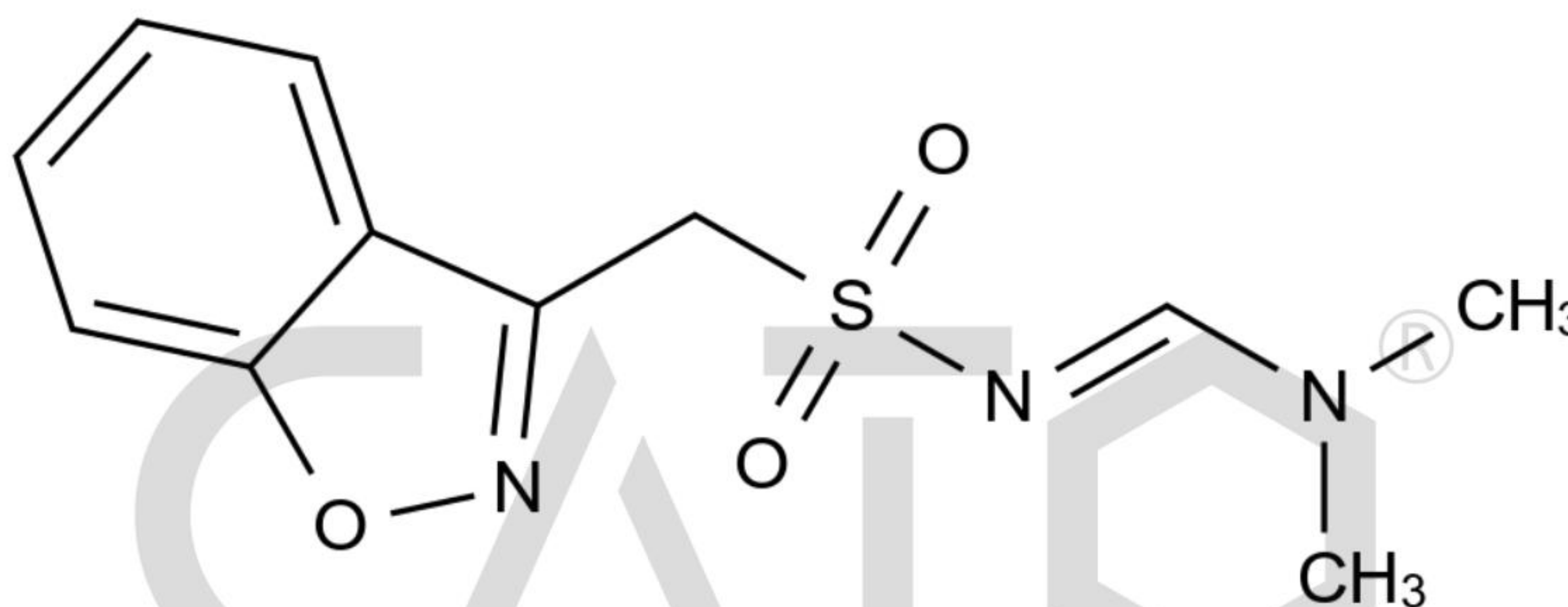


Certificate of Analysis

Reference Material & Standard

Product Name:	Zonisamide USP Related Compound C	Catalogue Number:	C4X-17853
Synonyms:	N/A	Lot Number:	0523-RF-0008
CAS Number:	1217201-89-2	Expiry Date:	May 26, 2027
Molecular Formula:	C ₁₁ H ₁₃ N ₃ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	267.30		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.0283%
Assay		100.0%

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: May 27, 2024

Date: May 27, 2024

Date: May 27, 2024



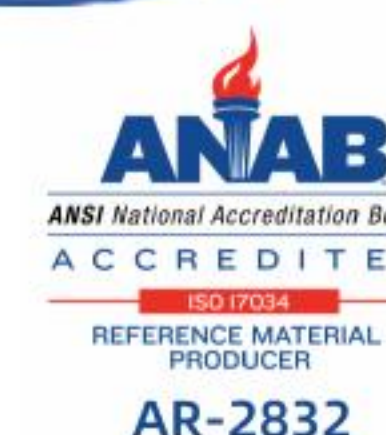
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