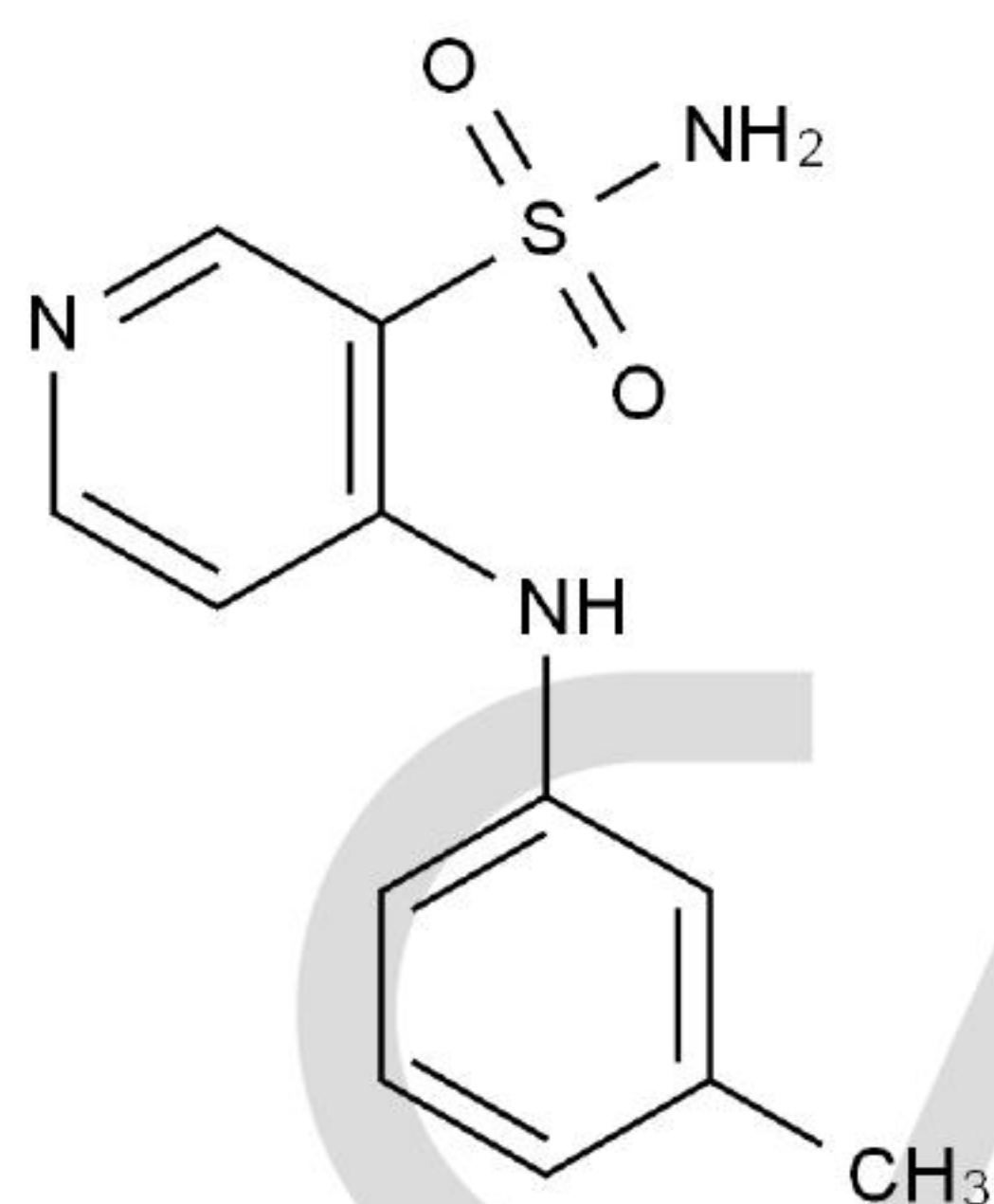


Certificate of Analysis

Reference Material & Standard

Product Name:	Toraseamide EP Impurity B	Catalogue Number:	C4X-18362
Synonyms:	N/A	Lot Number:	0927-RE-0017
CAS Number:	72811-73-5	Expiry Date:	Oct 20, 2027
Molecular Formula:	C ₁₂ H ₁₃ N ₃ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	263.32	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.881%
Loss On Drying	TGA	0.0434%
Assay		99.8%

Comment:

The calculation of the 100% 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 21, 2024

Date: Oct 21, 2024

Date: Oct 21, 2024

