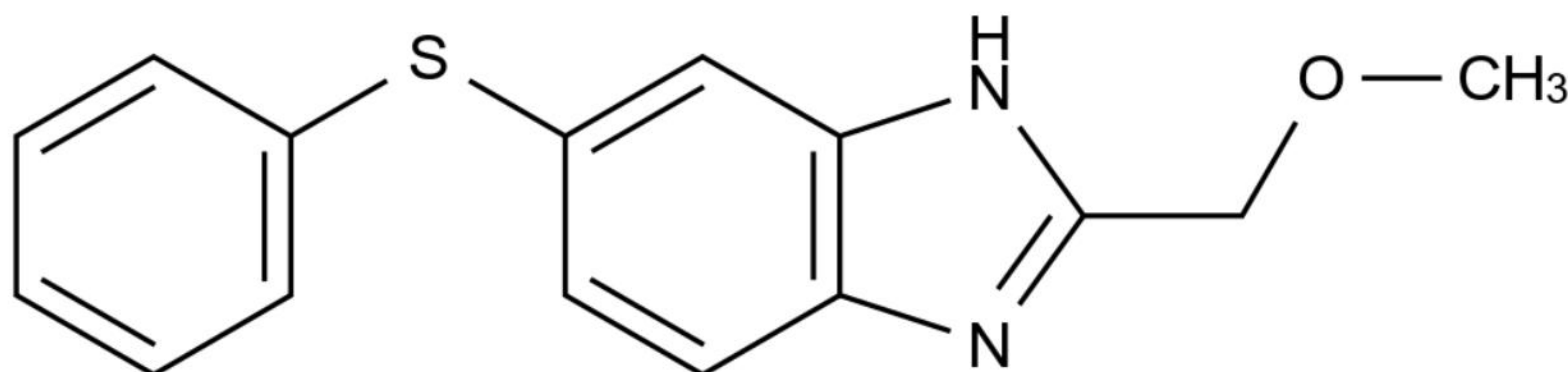


Certificate of Analysis

Reference Material

Product Name:	Febantel EP Impurity B	Catalogue Number:	C4X-29064
Chemical Name:	N/A	Lot Number:	0731-RE-0020
CAS Number:	92114-71-1	Expiry Date:	Aug 01, 2025
Molecular Formula:	C15H14N2OS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.35		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.367%
Loss On Drying	TGA	0.8817%
Assay		97.5%

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:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Aug 02, 2023

Date: Aug 02, 2023

Date: Aug 02, 2023

