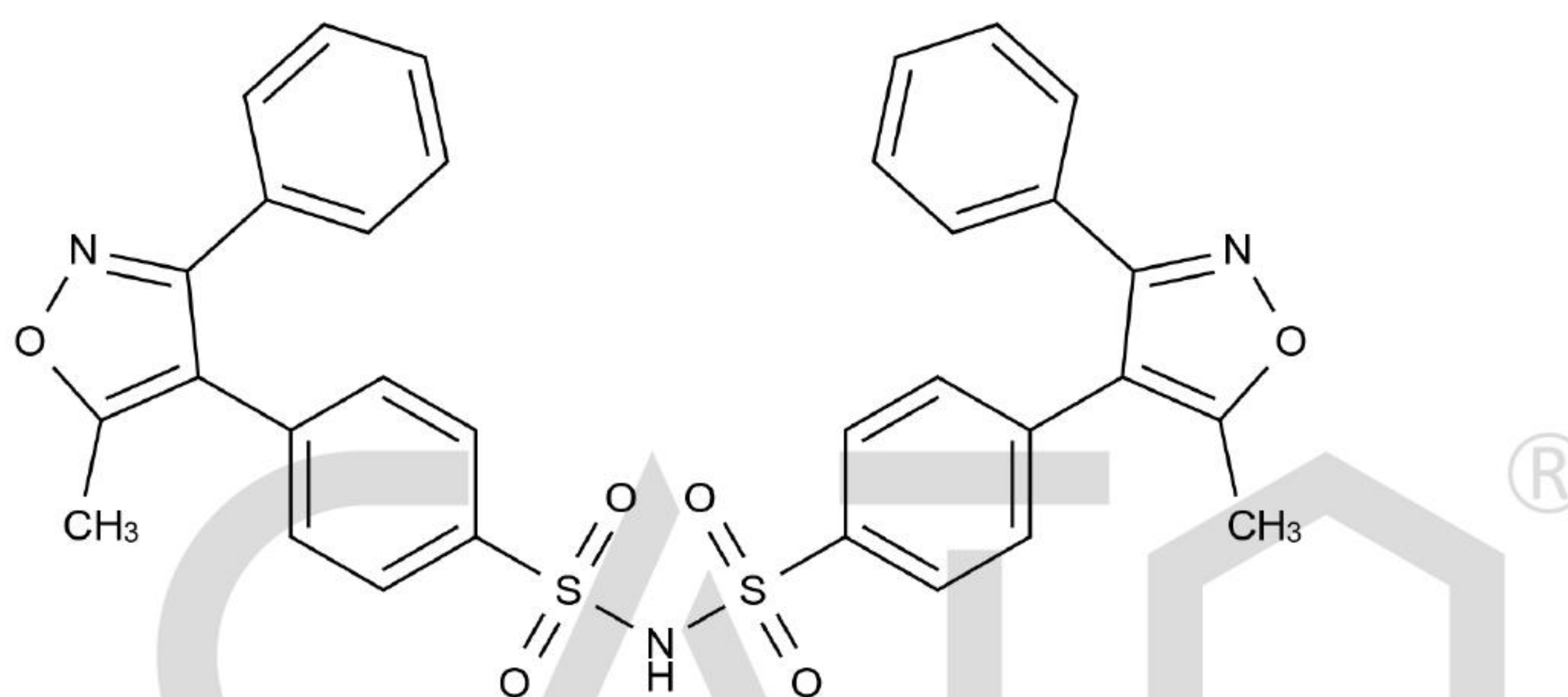


Certificate of Analysis

Reference Material & Standard

Product Name:	Parecoxib Impurity 68	Catalogue Number:	C4X-159168
Synonyms:	N/A	Lot Number:	0804-RG-0068
CAS Number:	1373038-60-8	Expiry Date:	Aug 05, 2029
Molecular Formula:	C32H25N3O6S2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	611.69		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.177%
Loss On Drying	TGA	0.6478%
Assay		95.6%

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

Approved by General Manager:

David

Date: Aug 06, 2025

Date: Aug 06, 2025

Date: Aug 06, 2025

