

Certificate of Analysis

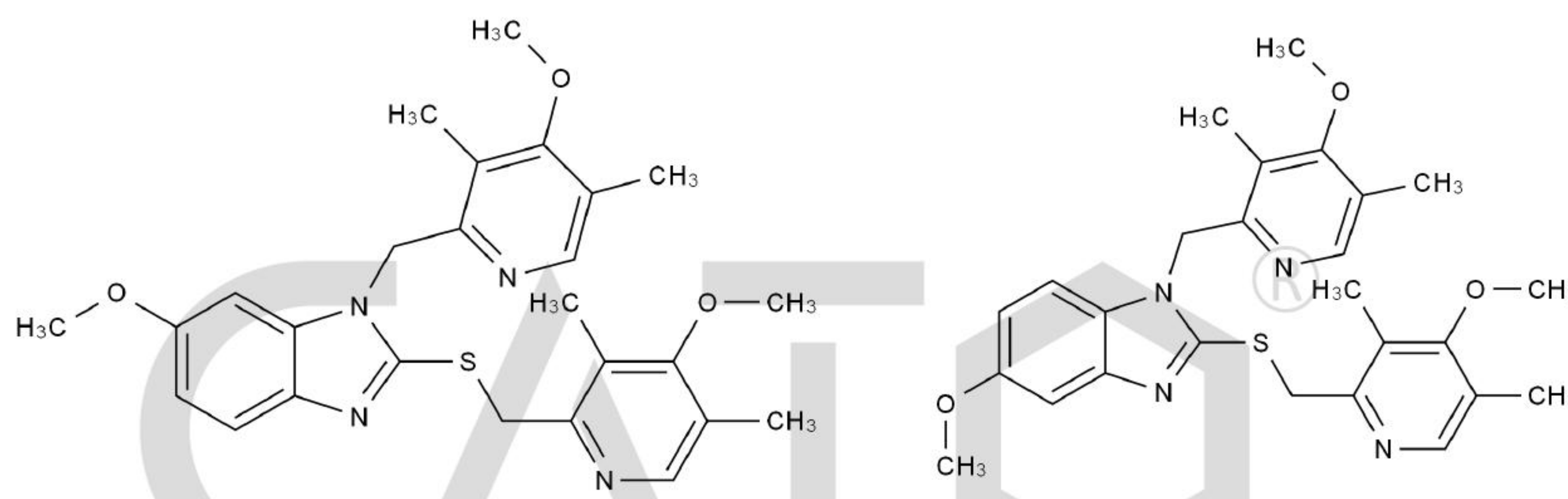
Reference Material & Standard

Product Name:	Esomeprazole Impurity 21	Catalogue Number:	C4X-111221
Synonyms:	N/A	Lot Number:	0714-RD-0030
CAS Number:	N/A	Expiry Date:	Jul 17, 2025
Molecular Formula:	2 [*] C ₂₆ H ₃₀ N ₄ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*478.61	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	96.1%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 18, 2022

Date: Jul 19, 2022

Date: Jul 19, 2022

