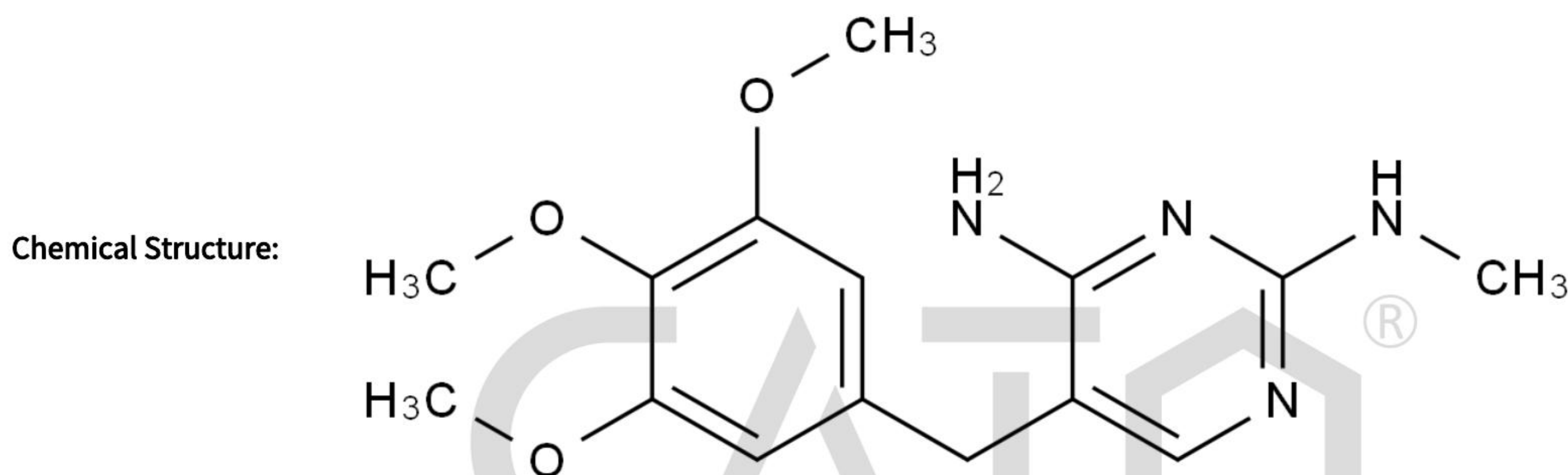


Certificate of Analysis

Reference Material & Standard

Product Name:	Trimethoprim EP Impurity A	Catalogue Number:	C4X-122511
Synonyms:	N/A	Lot Number:	1014-RF-0117
CAS Number:	213745-86-9	Expiry Date:	Oct 13, 2027
Molecular Formula:	C ₁₅ H ₂₀ N ₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	304.34		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	96.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 16, 2024

Date: Oct 16, 2024

Date: Oct 16, 2024

