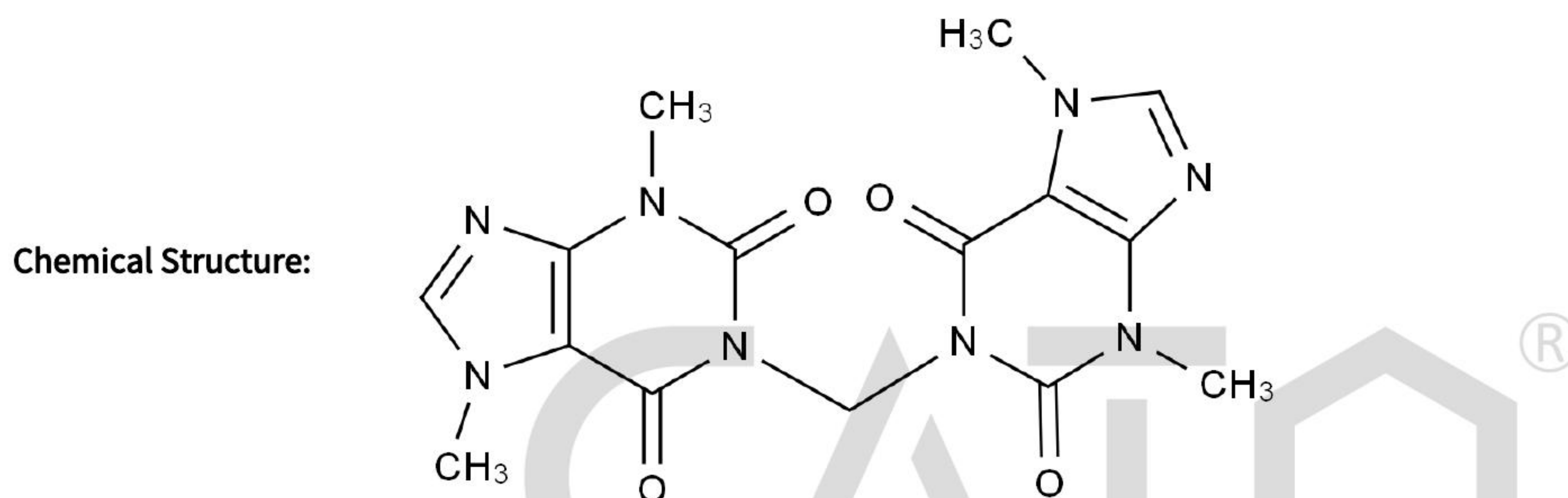


Certificate of Analysis

Reference Material & Standard

Product Name:	Pentoxifylline EP Impurity E	Catalogue Number:	C4X-17285
Synonyms:	N/A	Lot Number:	0518-RE-0044
CAS Number:	77196-87-3	Expiry Date:	Jun 23, 2028
Molecular Formula:	C ₁₅ H ₁₆ N ₈ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	372.34		



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.18%
Loss On Drying	TGA	3.5752%
Assay		94.7%

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: Jun 24, 2025

Date: Jun 24, 2025

Date: Jun 24, 2025

