

Certificate of Analysis

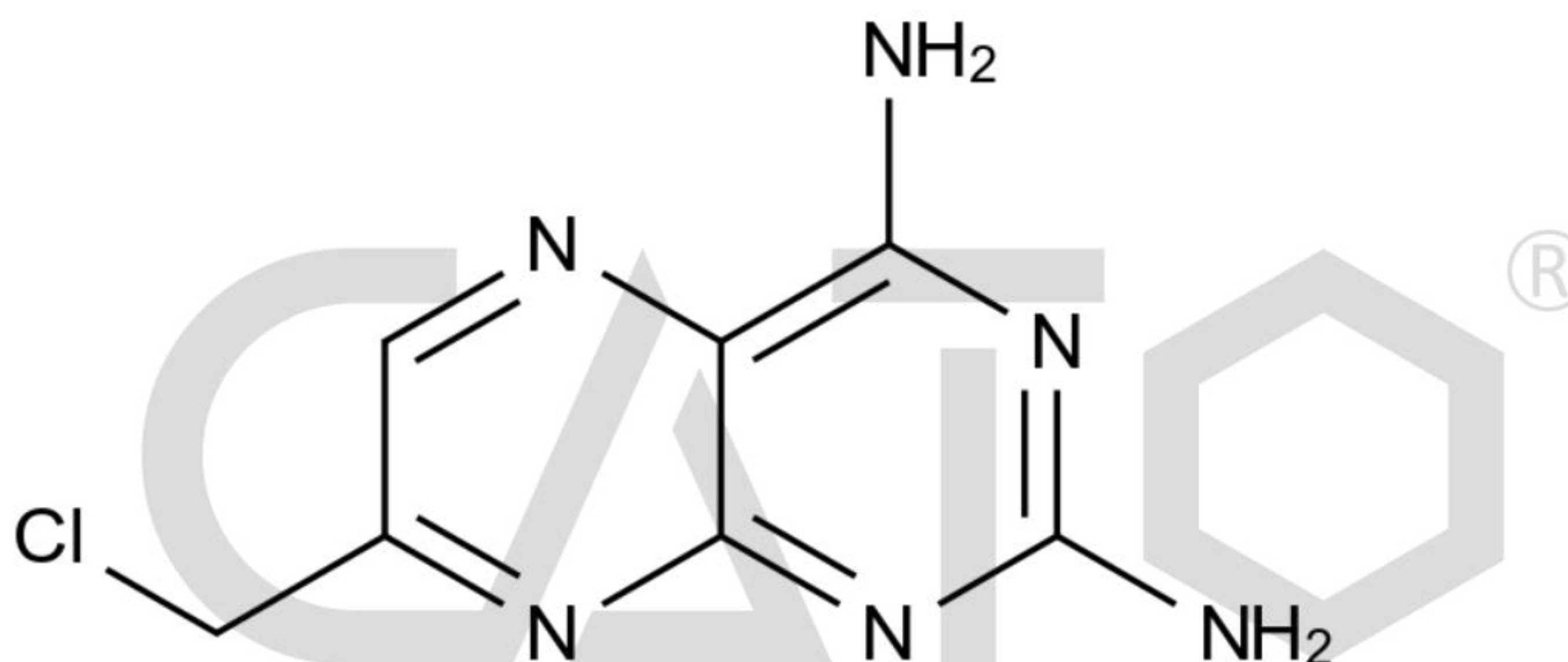
Reference Material & Standard

Product Name:	Methotrexate Impurity N5	Catalogue Number:	C1830894
Synonyms:	N/A	Lot Number:	0616-RH-0021
CAS Number:	56364-06-8	Expiry Date:	Jun 14, 2030
Molecular Formula:	C ₇ H ₇ ClN ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	210.62	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange-Red Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	94.0%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jun 16, 2026

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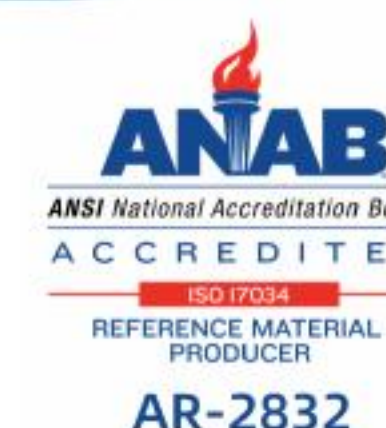
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