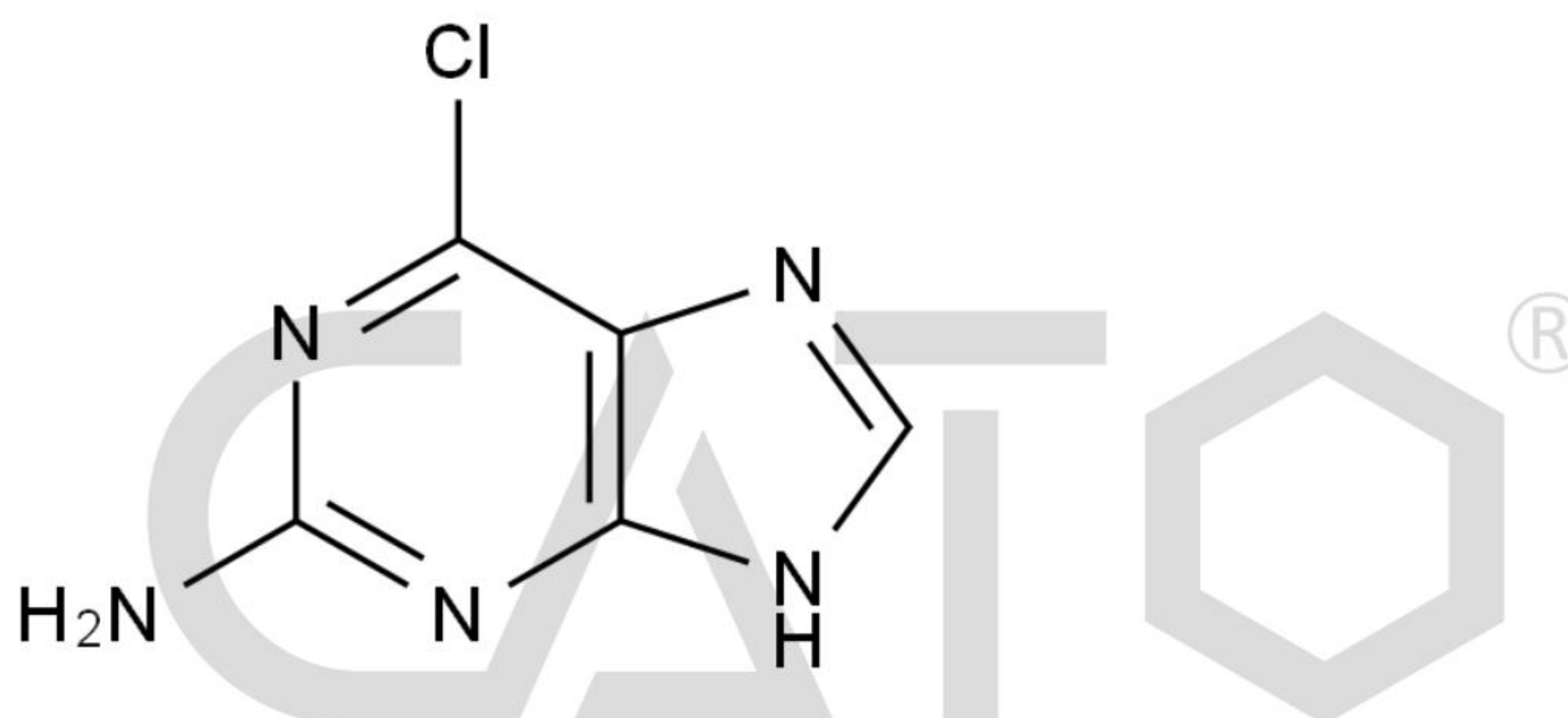


Certificate of Analysis

Reference Material & Standard

Product Name:	Clofarabine Impurity 7	Catalogue Number:	C4X-15937
Synonyms:	N/A	Lot Number:	1106-RG-0042
CAS Number:	10310-21-1	Expiry Date:	Nov 10, 2029
Molecular Formula:	C ₅ H ₄ ClN ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	169.57	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.0553%
Assay		99.9%

Comment:

The calculation of the mass balance 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: May 08, 2026

Date: May 08, 2026

Date: May 08, 2026



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