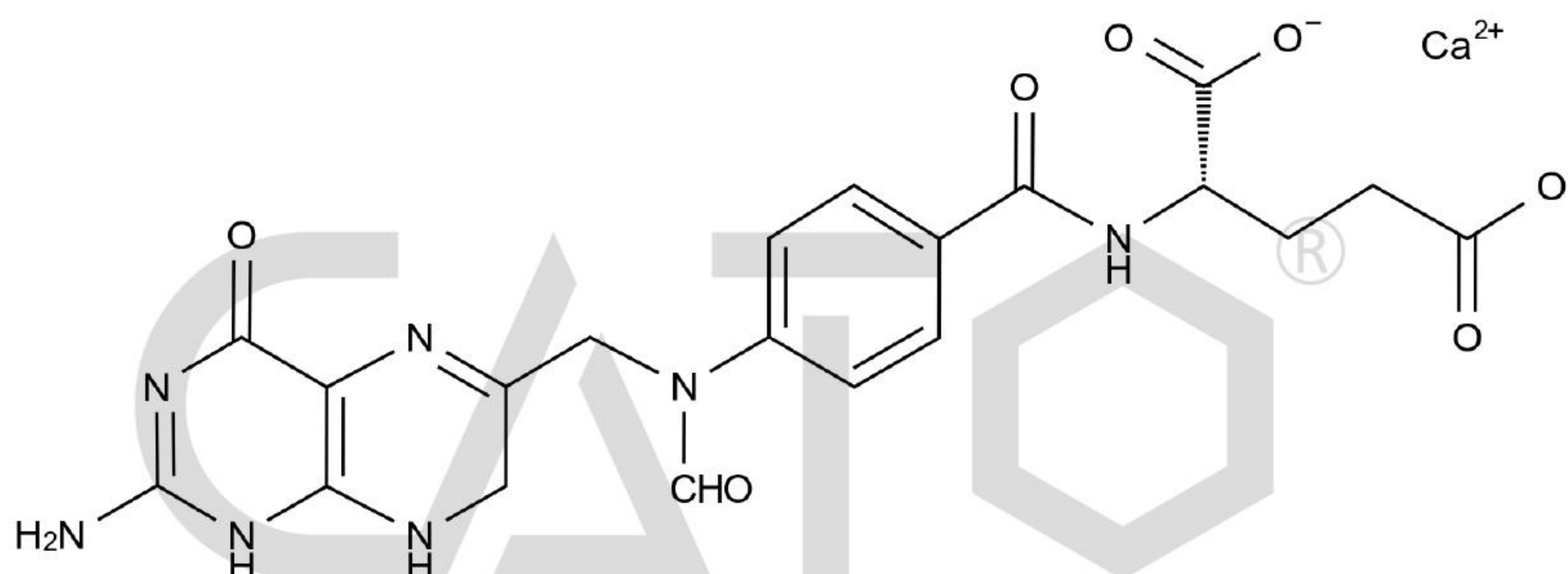


Certificate of Analysis

Reference Material & Standard

Product Name:	Calcium Levofolinate EP Impurity F(Calcium salt)	Catalogue Number:	C4X-133519
Synonyms:	N/A	Lot Number:	0525-RH-0161
CAS Number:	28459-40-7(free base)	Expiry Date:	Apr 01, 2029
Molecular Formula:	C ₂₀ H ₁₉ N ₇ O ₇ Ca	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	469.41 40.08	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	94.5377%
Loss on Drying	TGA	15.07%
Assay		80.3%

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:

Reviewed by:

Approved by General Manager:

Date: May 28, 2026

Date: May 28, 2026

Date: May 28, 2026



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