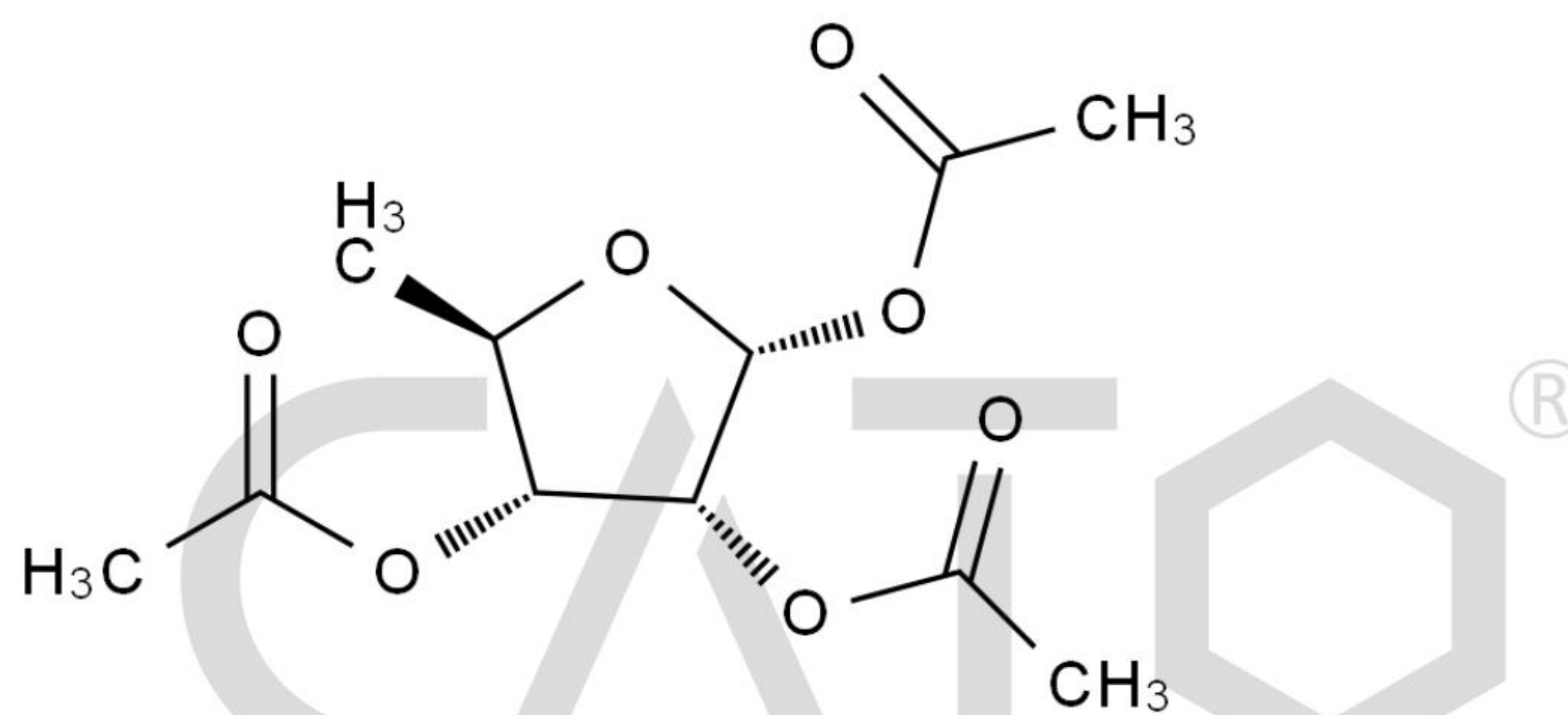


Certificate of Analysis

Reference Material & Standard

Product Name:	Capecitabine Impurity 14	Catalogue Number:	C4X-102414
Synonyms:	N/A	Lot Number:	0428-RH-0124
CAS Number:	76497-54-6	Expiry Date:	May 05, 2030
Molecular Formula:	C ₁₁ H ₁₆ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	260.24	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	GC	95.39589%
Loss on Drying	TGA	0.8461%
Assay		94.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity GC (%) / 100%

Loss on Drying is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Yuki

Approved by General Manager:

David

Date: May 07, 2026

Date: May 07, 2026

Date: May 07, 2026



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