

Certificate of Analysis

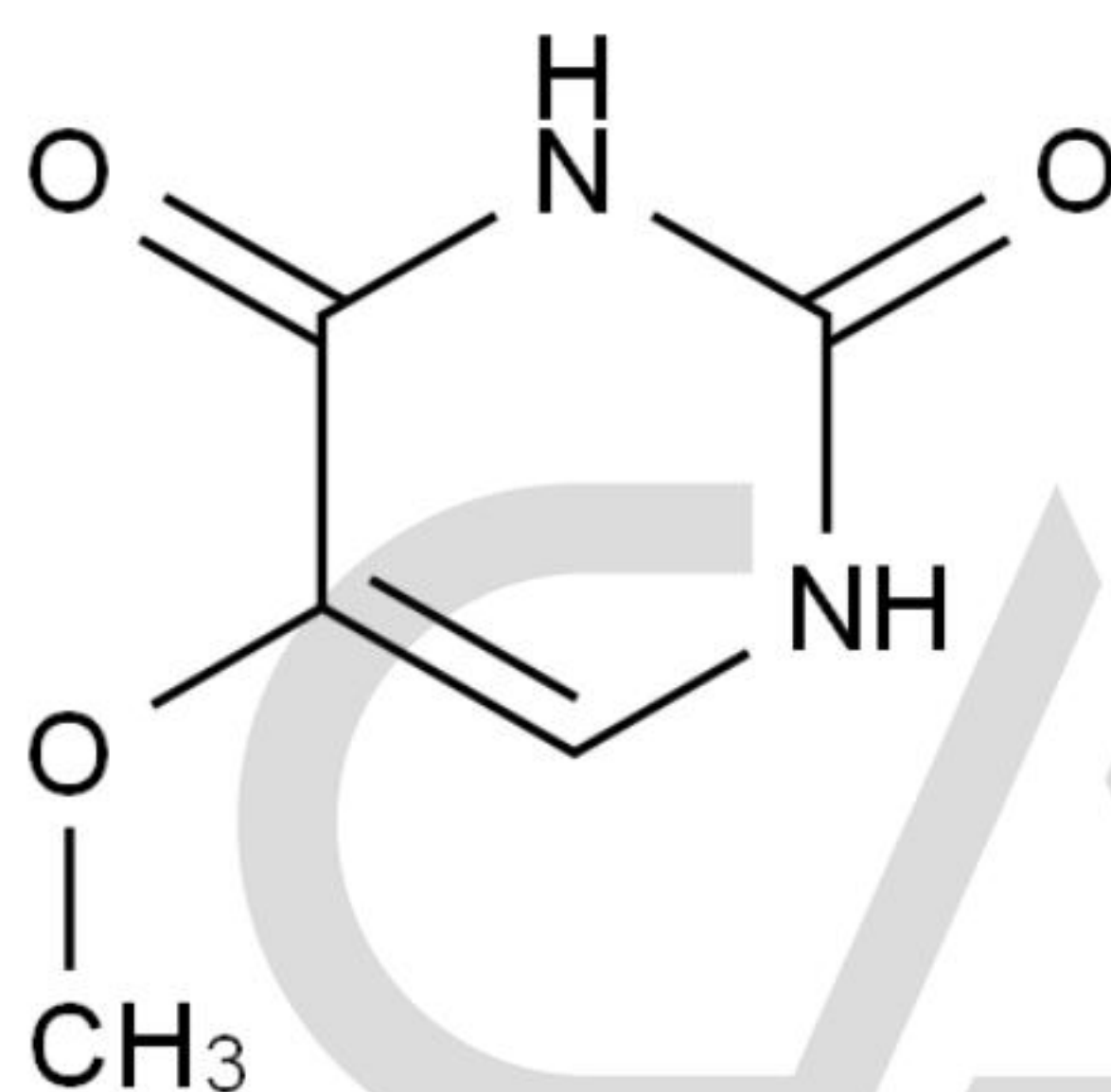
Reference Material & Standard

Product Name:	Fluorouracil EP Impurity D	Catalogue Number:	C4X-164914
Synonyms:	Fluorouracil EP Impurity D	Lot Number:	0506-RF-0062
CAS Number:	6623-81-0	Expiry Date:	May 10, 2027
Molecular Formula:	C ₅ H ₆ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	142.11	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	99.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 24, 2025

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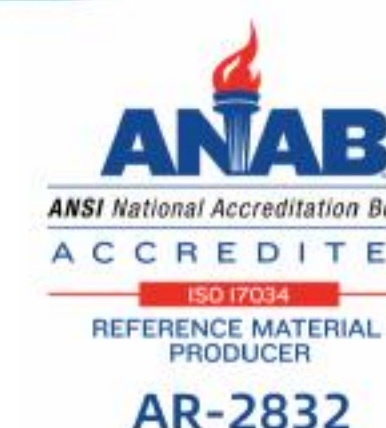
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