

Certificate of Analysis

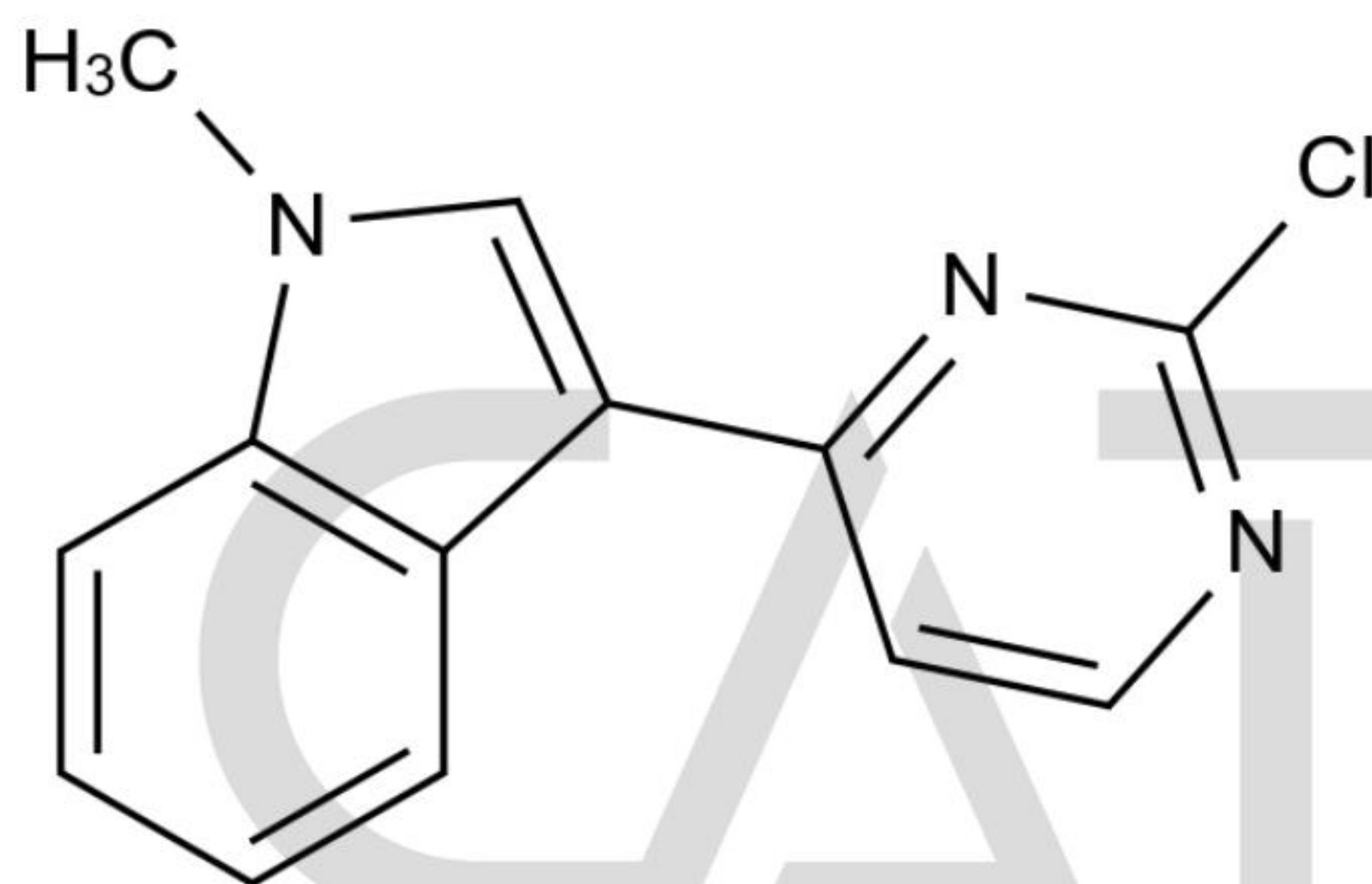
Reference Material & Standard

Product Name:	3-(2-Chloro-4-pyrimidyl)-1-methylindole	Catalogue Number:	C1027234
Synonyms:	N/A	Lot Number:	0126-RH-0136
CAS Number:	1032452-86-0	Expiry Date:	Jan 29, 2030
Molecular Formula:	C ₁₃ H ₁₀ ClN ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	243.69	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.735%
Loss On Drying	TGA	0.0703%
Assay		99.7%

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: Jan 30, 2026

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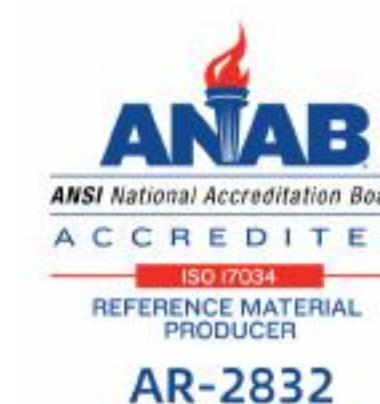
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Page 1 of 6



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