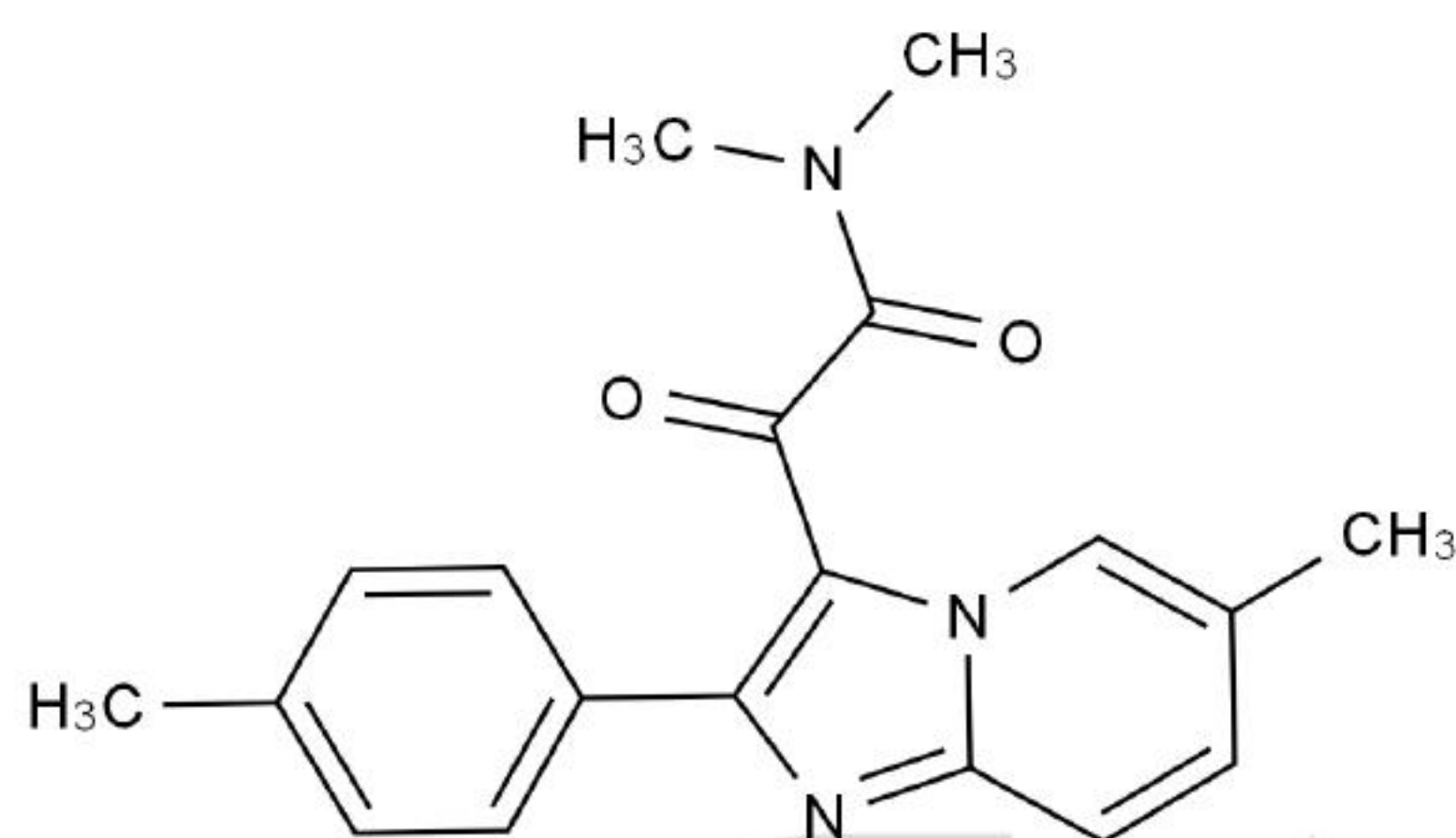


Certificate of Analysis

Reference Material & Standard

Product Name:	N,N-dimethyl-2-[6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]-2-oxoacetamide	Catalogue Number:	C4X-14865
Synonyms:	N/A	Lot Number:	1128-RG-0104
CAS Number:	400038-68-8	Expiry Date:	Nov 26, 2029
Molecular Formula:	C ₁₉ H ₁₉ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	321.37	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	95.2%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Dec 18, 2025

Date: Dec 18, 2025

Date: Dec 18, 2025



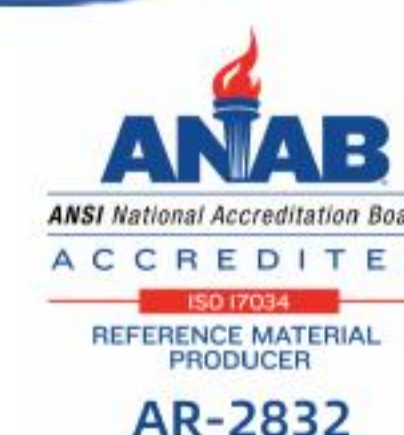
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Page 1 of 7



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