

Certificate of Analysis

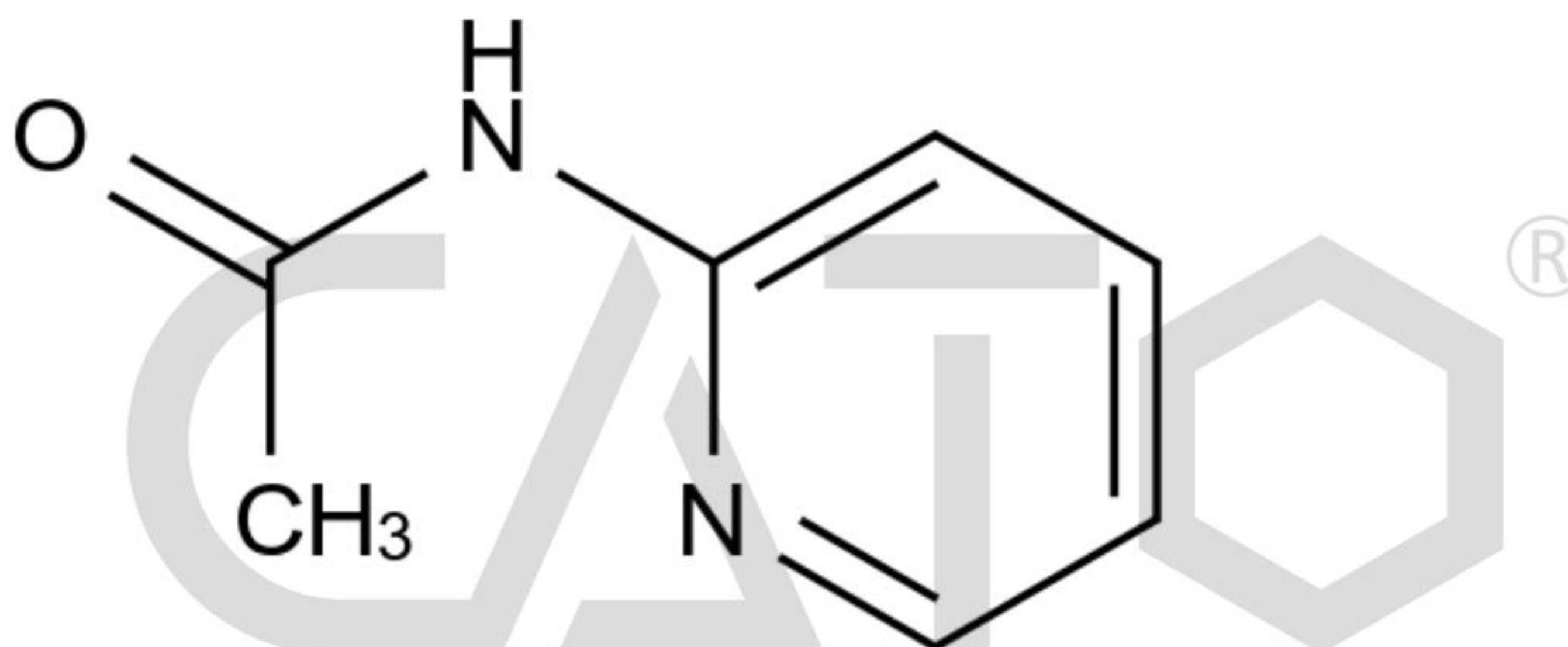
Reference Material & Standard

Product Name:	2-Acetamidopyridine	Catalogue Number:	C1920837
Synonyms:	N/A	Lot Number:	0911-RG-0016
CAS Number:	5231-96-9	Expiry Date:	Sep 14, 2029
Molecular Formula:	C ₇ H ₈ N ₂ O	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	136.15		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	0.2162%
Assay		99.8%

Comment:

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

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

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Reviewed by:

Koi

Approved by General Manager:

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Date: Sep 15, 2025

Date: Sep 16, 2025

Date: Sep 16, 2025



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