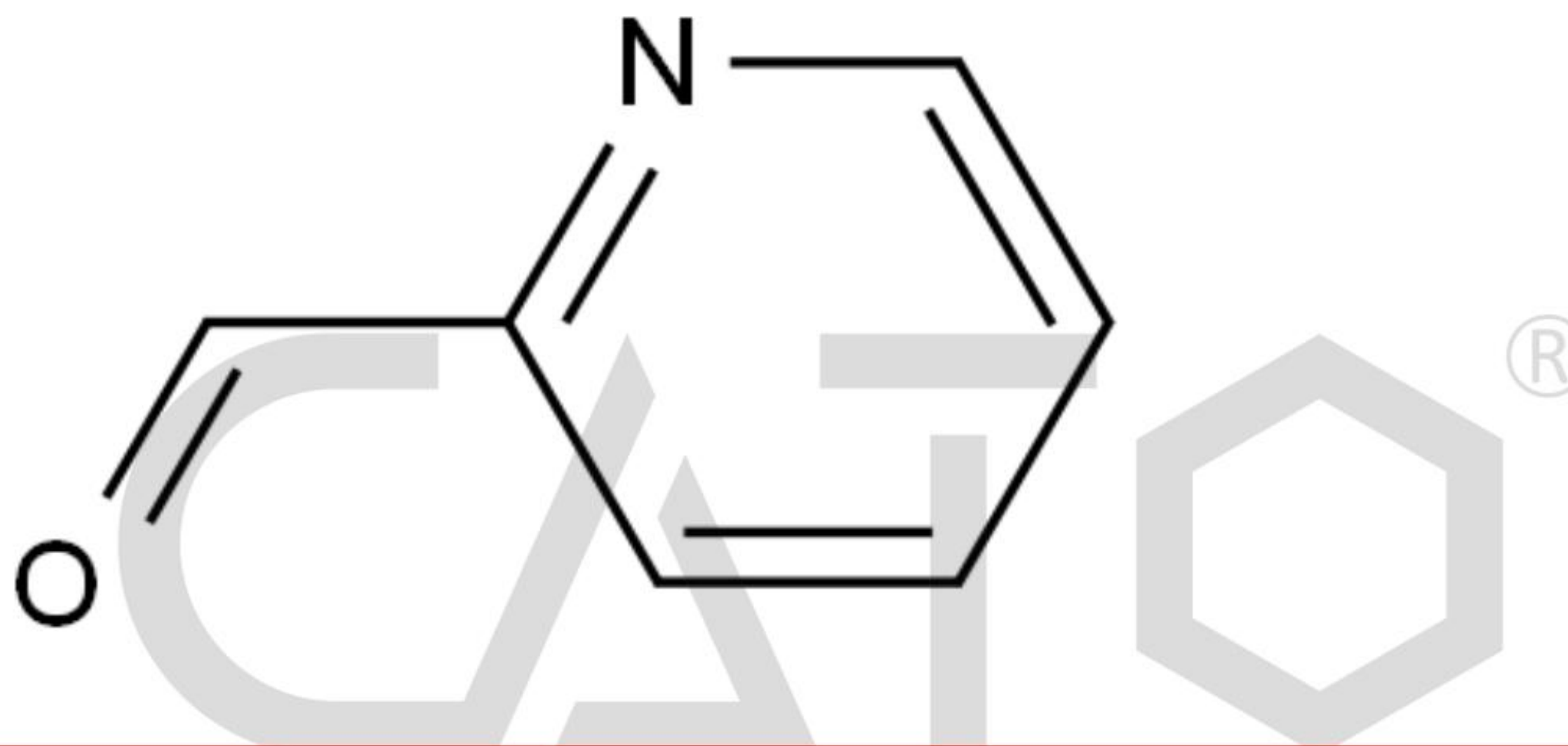


Certificate of Analysis

Reference Material & Standard

Product Name:	Sodium Picosulfate Impurity 11	Catalogue Number:	C4X-123711
Synonyms:	pyridine-2-carboxaldehyde	Lot Number:	1121-RF-0036
CAS Number:	1121-60-4	Expiry Date:	Nov 24, 2027
Molecular Formula:	C ₆ H ₅ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	107.11	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	0.2648%
Assay		99.7%

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:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 19, 2025

Date: Dec 19, 2025

Date: Dec 19, 2025



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Page 1 of 9



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