

Certificate of Analysis

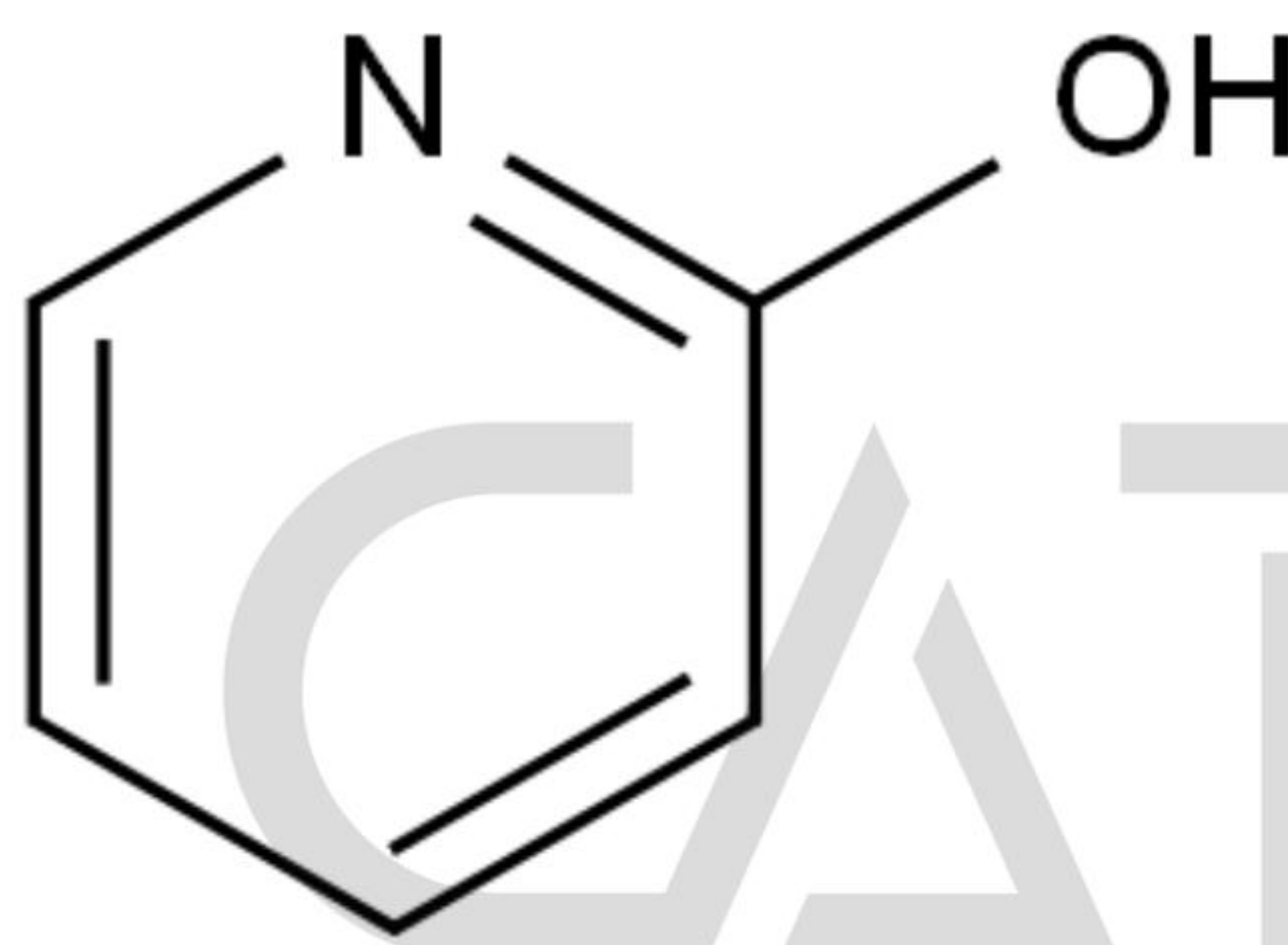
Reference Material & Standard

Product Name:	Levetiracetam EP Impurity C	Catalogue Number:	C4X-10673
Synonyms:	N/A	Lot Number:	0909-RC-0046
CAS Number:	142-08-5	Expiry Date:	Jul 21, 2030
Molecular Formula:	C ₅ H ₅ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	95.10	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	GCMS&IR&HNMR	Confirmed
Purity	GC	99.973%
Water Content	Karl Fischer	1.0590%
Assay		98.9%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 22, 2026

Date: Jul 23, 2026

Date: Jul 23, 2026



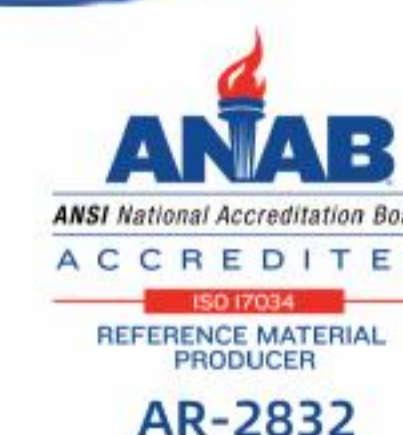
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