

Certificate of Analysis

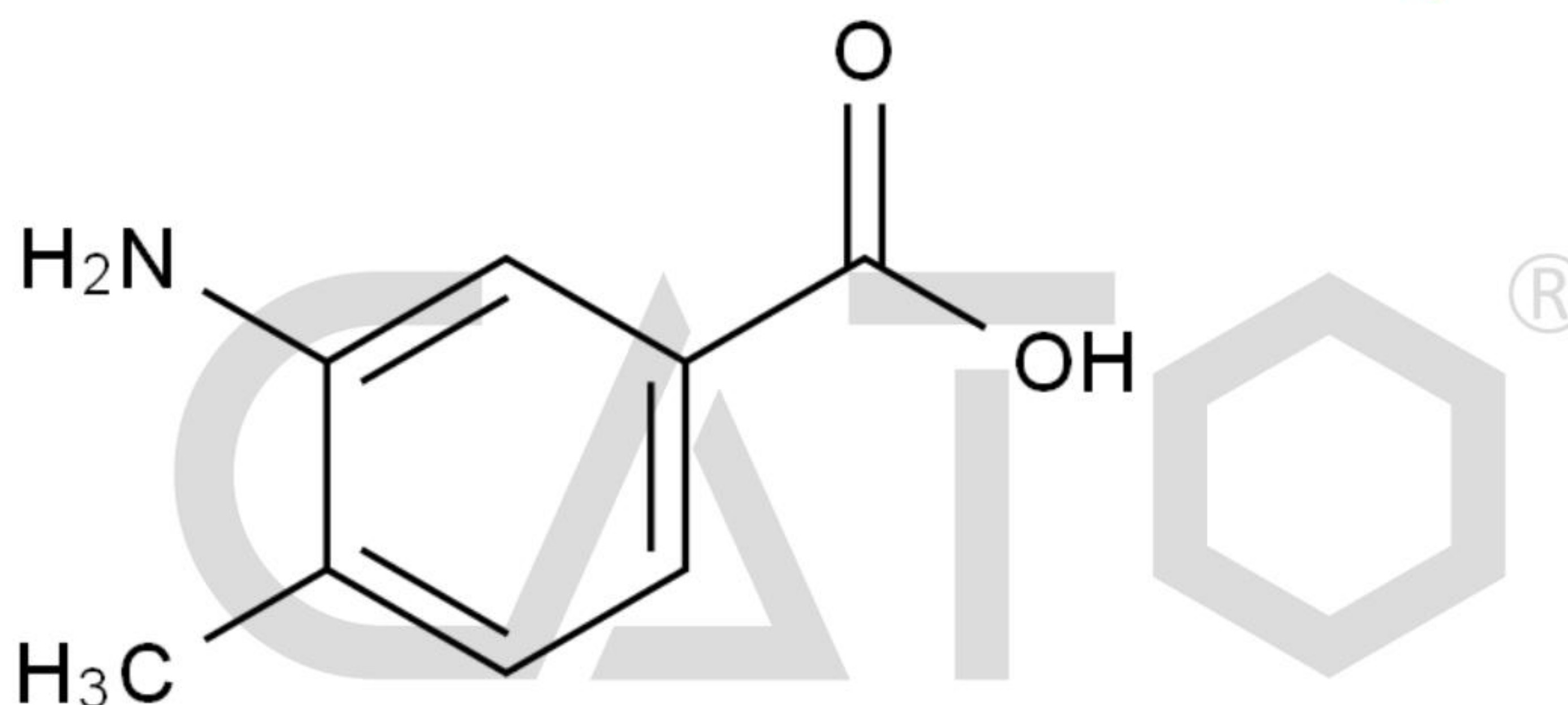
Reference Material & Standard

Product Name:	Nilotinib Hydrochloride Monohydrate EP Impurity C	Catalogue Number:	C4X-12565
Synonyms:	N/A	Lot Number:	0701-RD-0018
CAS Number:	2458-12-0	Expiry Date:	Jul 13, 2025
Molecular Formula:	C ₈ H ₉ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	151.16	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%
Assay	qNMR	97.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 14, 2022

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