

Certificate of Analysis

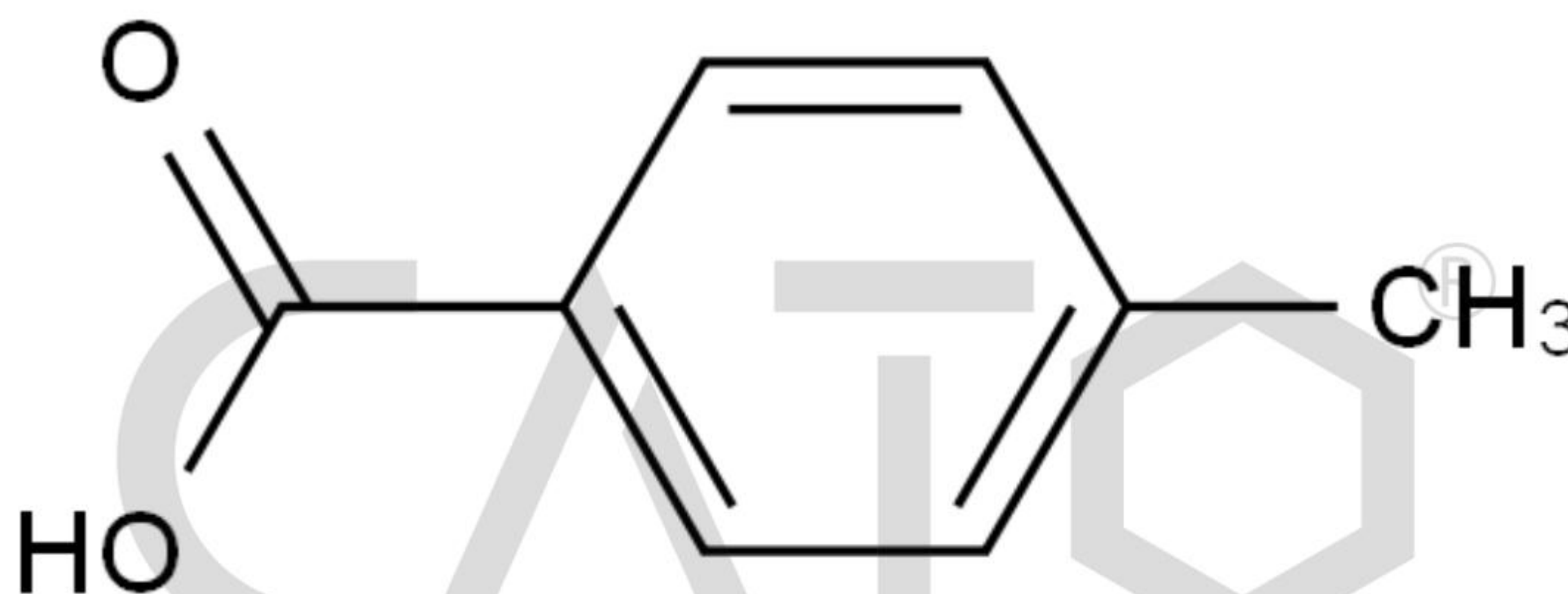
Reference Material & Standard

Product Name:	Imatinib Impurity 63	Catalogue Number:	C4X-106863
Synonyms:	p-Toluic acid	Lot Number:	0224-RG-0081
CAS Number:	99-94-5	Expiry Date:	Feb 23, 2028
Molecular Formula:	C ₈ H ₈ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	136.15	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	GC	99.175%
Water Content	Karl Fischer	0.0580%
Assay		99.1%

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:

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Approved by General Manager:

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Date: May 06, 2026

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