

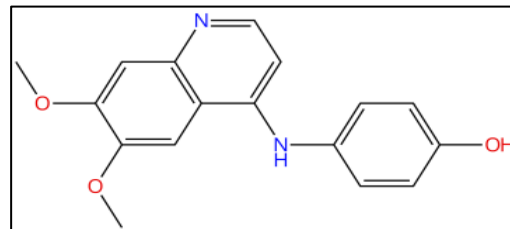
Analysis Date: 07-02-2025

Re-test Date: 07-02-2028

CABOZANTINIB IMPURITY 12

Identification

Chemical Name : 4-((6,7-Dimethoxyquinolin-4-yl)amino)phenol
CAT No : ALL-CABO-7586
CAS No : 748707-58-6
Molecular Formula : C₁₇H₁₆N₂O₃
Molecular Weight : 296.3



Analytical Information

Batch Code	: ALL-CABO-7586	HPLC Purity	: 98.03%
Solubility	: METHANOL	Potency	: 96.35%
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 °C	IR Analysis	: Confirm
Weight Content By TGA	: 0.848%	¹H NMR	: Confirm
Residue Of Ignition	: 0.864%		

Additional Information

%Potency = [100 - (Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 =
 [100 - (0.848+0.864× 98.03%)]/100 = 96.35%

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Swapnil Kausatkar Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office