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CERTIFICATE OF ANALYSIS

Analysis Date: May 2025

Re-test Date: Apr 2028

Product Name: Cabozantinib Impurity 1

Identification:

Chemical Name: 4-((6,7-Dimethoxyquinolin-4-yl)oxy)aniline

Synonyms : NA

CAS Number : 190728-25-7

CAT Number : CP-C46001

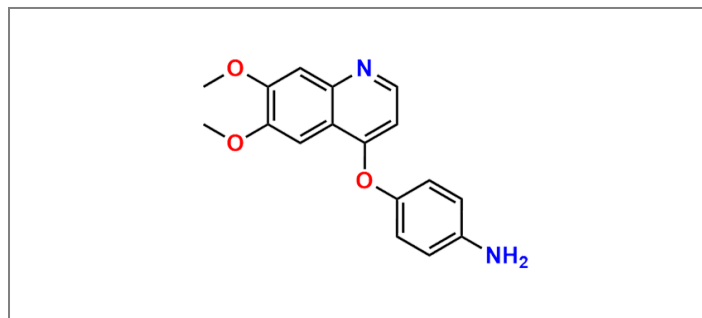
Molecular Formula : C₁₇H₁₆N₂O₃

Molecular Weight : 296.32

Batch Number : CP-CAB-01-0525

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Solid
2)	Solubility	Soluble in Methanol/CDCl ₃
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.56%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	0.254%
9)	Potency by TGA	96.31%



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.