

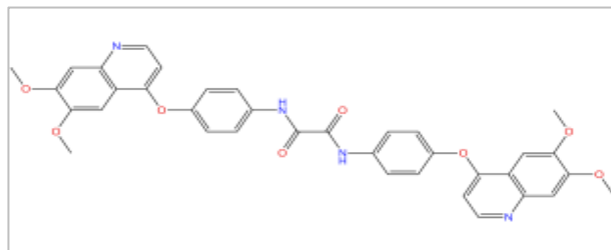
Analysis Date: 05-02-2025

Re-test Date: 05-02-2028

CABOZANTINIB DIMER IMPURITY

Identification

Chemical Name : N1,N2-Bis(4-((6,7-dimethoxyquinolin-4-yl)oxy)phenyl)oxalamide
CAT No : ALL-CABO-9311
CAS No : 2832439-31-1
Molecular Formula : C36H30N4O8
Molecular Weight : 646.7



Analytical Information

Batch Code	: ALL-CABO-9311	HPLC Purity	: 98.07%
Solubility	: METHANOL	Potency	: 96.66%
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 °C	IR Analysis	: Confirm
Weight Content By TGA	: 1.009%	1HNMR	: Confirm
Residue Of Ignition	: 0.426%		

Additional Information

$$\%Potency = [100 - (\text{Inorganic Impurities \%} + \text{Water \%}) \times \text{Chromatographic Purity\%}] / 100 =$$

$$[100 - (1.009 + 0.426 \times 98.07\%)] / 100 = 96.66\%$$

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