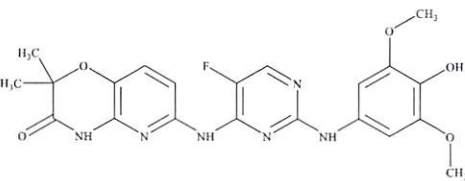


Certificate of Analysis

Certificate No.: 20260622007

Date: June 22, 2026

Retest date: June 11, 2029

Compound Name:	Fostamatinib Impurity 4	
Synonyms:	6-((5-fluoro-2-((4-hydroxy-3,5-dimethoxyphenyl)amino)pyrimidin-4-yl)amino)-2,2-dimethyl-2H-pyrido[3,2-b][1,4]oxazin-3(4H)-one	
TLC Catalogue Number:	F-207012	
CAS Number:	1294007-59-2	
Alternate CAS Number:	N/A	
Molecular Weight:	456.43	
Molecular Formula:	C ₂₁ H ₂₁ FN ₆ O ₅	
Source:	TLC Pharmaceutical Standards	
Source Lot No.:	7397-079A3	
Storage Conditions:	Store at 2-8 °C	
Solubility:	DMSO	

Test Description	Specifications	Results
Visual Description	Off-white solid	Conforms
Identification		
IR	Conforms to structure	Conforms
MS	Conforms to structure	Conforms
¹ H NMR	Conforms to structure	Conforms
Purity (HPLC)	Not less than 95.0%	98.8%
Impurity (HPLC)	RT 16.33, 0.44%; RT 17.99, 0.58%	
Residual Solvents (NMR)	2.1% isopropyl ether	
Assay (qNMR)	Not less than 90.0%	94.2%
Recommendation:	Release.	

Name	Department	Signature	Date
Reviewed and approved by:	Quality Control		06/22/2026
Approved by:	Quality Assurance		06/22/2026

Attachments: Peak Attribution Table, Assay Calculation, HPLC, IR, MS and NMR spectra.