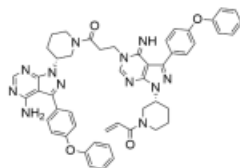


CERTIFICATE OF ANALYSIS

Product Name: Ibrutinib Imp C

Chemical Name: 1-((R)-3-(5-(3-((R)-3-(4-Amino-3-(4-phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)-3-oxopropyl)-4-imino-3-(4-phenoxyphenyl)-4,5-dihydro-1H-pyrazolo[3,4-d]pyrimidin-1-yl)piperidin-1-yl)prop-2-en-1-one

CAS number	2417548-76-4	Chemical structure
Molecular Formula	C ₅₀ H ₄₈ N ₁₂ O ₄	
Molecular Weight	881.01	
Analysis Date	May-2025	
Re-test Date	May-2027	
Batch Number	SSC-IBR-DIM-001	
Storage condition	Store at 0-5°C	
Shipment condition	At Room temperature	



ANALYTICAL INFORMATION:

S No	Test	Results
1	Description	Off-White color solid
2	Solubility	DMSO(Slightly), H ₂ O(Slightly)
3	Identification 1. 1H-NMR 2. Mass	Conforms to the structure Conforms to the structure
4	Chromatographic purity (By HPLC)	96.01%

Prepared by:

Reviewed by: