

CERTIFICATE OF ANALYSIS

Product Name:	Tofacitinib citrate		
Batch No.	HH02201-181206	CAS No.	540737-29-9
Production Date	December 6, 2018	Quantity	500g
Expiry Date	December 5, 2020	Inspection Basis	Enterprise Standard
Analytical Results			
Items	Specifications		Results
IR	IR should conform to the standard		Conforms
Appearance	White solid powder or off-white powder		Conforms
Residue on ignition	≤0.1%		0.05%
Heavy metals	≤20ppm		Conforms
Loss on drying	≤1.0%		0.2%
Enantiomorphism isomers	≤0.2%		Not detected
About the material	Unknown single impurity ≤0.1%		0.07%
	Total impurities ≤1.0%		0.11%
Content	≥98-102%		99.8%
Storage Condition	Normal temperature, sealed storage		
Conclusion	The product conforms to the above specification		

Inspector: Carlifor Wu

Verifier: Jack He

