

Indian Institute of Technology, Patna

Analytical Facility for External User

Instrument Name	Charges /sample for IIT PATNA+18%GST GSTIN: 10AAAAI2401A1Z0				
	Academic & Educational Institute	R&D and National Lab	Industry	Type	Status
TGA(upto 1000°C) Alumina crucible using N2 gas	600/-	1200/-	3000/-		
CHNS per element	1000/-	2000/-	5000/-	Per sample	
FTIR LS & VATR (4000-650cm-1)	300/-	600/-	1500/-		Not working
CD polarimeter	800/-	1600/-	4000/-		
AFM	2000/-	4000/-	10,000/-	Per hour	
Fluorescence lifetime/per excitation wavelength/decay (375 or 405 nm)	1000/-	2000/-	3000/-		
Steady State Fluorescence/per excitation or emission	300/-	600/-	900/-		
Surface Area analyser	2000/-	4000/-	10,000/-		
NMR					
PXRD	300/- (Plus 18% GST)	1000/- (Plus 18% GST)		Per Hour	
SAXS	1500/- (Plus 18% GST)	3000/- (Plus 18% GST)		Per Hour	
GIXRD	1200/- (Plus 18% GST)	2500/- (Plus 18% GST)		Per Hour	
HT-XRD (RT-1000 Degree C)	1200/- (Plus 18% GST)	2500/- (Plus 18% GST)		Per Hour	

Source: <https://www.iitp.ac.in/index.php/en-us/facilities-dept-menu>