

Testing Charges: D 4.01, Inorganic Photovoltaic Devices (w.e.f. 01.04.2021)
Thin Film

Sl. No.	Area of Testing	Sample / Item Name	Test Parameters	Sample Requirements, if any	Testing Charges per Sample Rs	Additional Charges Rs	Description of Additional Charges	Remarks if any
1	Thin Film Solar Cells	Efficiency Measurement of Thin Film Solar Cells	Efficiency, Jsc, Voc, Fill Factor	Size of Solar cell: Min. 1.0 cm x 1.0 cm and Max. 10 cm x 10 cm with contact pads	13600 (with GST: 18%)	None	Not applicable	
2	Silicon Dioxide Growth	Silicon dioxide growth on Si wafers	Growth of Oxide, thickness of oxide layer	Size of the Si wafers: 2-6 inches	16250.00 + GST (18%) for a batch of 25 wafres and 650.00 +18% GST for one wafer	None	Not applicable	
3	Silicon Solar Cell	Silicon solar cell Efficiency	Cell Efficiency	Cell size = 125 mm x 125 mm to 156 mm x 156 mm	Rs. 27315 (With 18% GST)	none	None	