

Annual Procurement Plan of HCP-54-WP4 Project, GAP0118 and P50

S.No.	Equipment	Cost (Lakhs)
1.	Thermogravimetric analysis - differential scanning calorimetric (TGA-DSC)	65
2.	Vacuum Oven	8
3.	PDF-4 software for Rietveld Refinement	3.5
4.	Probe ultrasonicator	8
5.	Mobile workstation	1
6.	Inductively coupled plasma-optical emission spectroscopy (ICP-OES) along with microwave digester	1

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S.No	Material	Cost (Lakhs)
1.	Hard graphite die	5
2.	Bismuth Oxide	1.0
3.	Barium Hydroxide	1.0
4.	Metallic die and mold	1.0
5.	Cerium oxide	0.5
6.	Glass wares, gloves, spatula and other minor consumables.	0.5