

Laboratory Testing Charges

Testing charges for the NABL accredited tests conducted at Quality Control Laboratory at Gun and Shell Factory, Cossipore:

Field	Chemical Testing	
Sl. No.	Test nomenclature	Testing charge
1	Spectro analysis of steel sample (low alloy steel, cast iron, stainless steel & tool steel)	Rs 1200/- plus S.Tax as applicable.
2	Spectro analysis of Copper base sample	Rs 1350/- plus S.Tax as applicable.
3	Spectro analysis of Aluminium base sample	Rs 1350/- plus S.Tax as applicable.
4	Wet analysis of low alloy steel sample (upto seven elements ie C%, Mn%, Si%, S%, P%, Ni% & Cr%)	Rs 1000/- plus S.Tax as applicable.
5	Wet analysis of low alloy steel sample (Sulphur or Phosphorus or Carbon percentage)	Per element Rs 300/- plus S.Tax as applicable.
Field	Mechanical Testing	
Sl. No.	Test nomenclature	Testing charge
1	Tensile Test for steel and Aluminium alloys	Rs 2,813/- plus Tax as applicable.
2	Rockwell hardness test of steel, Aluminium alloy and Copper alloy	Rs 781/- plus Tax as applicable.
3	Brinell hardness test of steel, Aluminium alloy and Copper alloy	Rs 781/- plus Tax as applicable.
4	Vickers hardness test of steel, Aluminium alloy and Copper alloy	Rs 781/- plus Tax as applicable.
5	Impact test of steel (Izod test and U notch Charpy test)	Rs 1,173/- plus Tax as applicable.
6	Peripheral Grain Growth test in Aluminium alloy	Rs 2344/- plus Tax as applicable.