

Sr. No.	Description/Specification/Cat/Part No. of Scientific/Technical/Administrative Stores	Qty. Require d
1	2	3
1.1	Stainless steel AISI 201, Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.2	Stainless steel AISI 316, Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.3	Stainless steel AISI 330, Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.

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1	2	3
1.4	Stainless steel AISI 414, Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.5	Inconel Alloy 625 (SRM 1245), Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.6	Hastalloy: BS H-2(Brammer Standards Co. USA) Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.7	Ni/Co/Cr/Al/Ti: W 11980 (Willan Ltd. UK) Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.8	Titanium Base: SRM 644 Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.
1.9	Gun Metal: W GM3 Reference standards for ED- XRF Disc: Dia approx. 30-40 mm	01 No.

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1	2	3
1.10	Leaded Bronze: W LB 1. Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.11	Brass: BYG 1905-1/5 (Research institute for standards, PLC) Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.12	Al Alloy: ALPEC 53427 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.13	Al Alloy: ALCAN 46510 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.14	Al Alloy: SRM 1259 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.

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1	2	3
1.15	Sn/Sb: AL TA-1 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.16	Cobalt Base: W 12672 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.17	Lead Base:D PA05 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.18	Magnesium Base: M C8096 Hunting alloy Inc. USA) Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.19	Lead Base: SRM 1132 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.20	Glass: SRM 91 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.

Sr. No.	Description/Specification/Cat/Part No. of Scientific/Technical/Administrative Stores	Qty. Required
1	2	3
1.21	Zirconium: ASTM R 60702 Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
1.22	SRM 1C, lime stone argillaceous Reference standards for ED-XRF	01 No.
1.23	SRM 78a, Burnt refractory (70% Al ₂ O ₃) Reference standards for ED-XRF	01 No.
1.24	SRM/RM 164a, Estuarine sediment Reference standards for ED-XRF	01 No.
1.25	SRM/RM2709, San Jasquin soil, Reference standards for ED-XRF	01 No.
1.26	SRM/RM 2710, Montana Soil, Highly elevated traces Reference standards for ED-XRF	01 No.

Sr. No.	Description/Specification/Cat/Part No. of Scientific/Technical/Administrative Stores	Qty. Required
1	2	3
1.27	SRM 1880 black, cement Reference standards for ED-XRF Disc: Dia approx. 30-40 mm	01 No.
2.1	Liquid Standard solution Cesium-Cs 10000 ppm (Nitric acid medium)	250mL x04
2.2	Liquid Standard solution Sodium-Na 10000 ppm (Nitric acid medium)	250mL x04
2.3	Liquid Standard solution Lithium-Li 10000 ppm (Nitric acid medium)	250mL x02
2.4	Liquid Standard solution Potassium-K 10000 ppm (Nitric acid medium)	250mL x04
2.5	Liquid Standard solution Magnesium-Mg 10000 ppm (Nitric acid medium)	250mL x04
2.6	Liquid Standard solution Silicon-Si 10000- ppm (Nitric acid medium)	250mL x02
2.7	Liquid Standard solution Ruthenium-Ru-10000 ppm (Nitric acid medium)	250mL x04

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Sr. No.	Description/Specification/Cat/Part No. of Scientific/Technical/Administrative Stores	Qty. Required
1	2	3
2.8	Liquid Standard solution Calcium-Ca 10000 ppm (Nitric acid medium)	250mL x04
2.9	Liquid Standard solution Manganese- Mn 10000 ppm (Nitric acid medium)	250mL x02
2.10	Liquid Standard solution Iron-Fe-10000 ppm (Nitric acid medium)	250mL x04

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