



Requisition Form

Requisition Number: 7022/26/0016

Last Date for Submission: 23/02/2026

S.N.	SQU Product Code	Description	Qty	UOM	Remarks
1	CHMCALRGN03606	ETHYLENE GLYCOL MONOETHYL ETHER	1	Not Applicable	Ethylene glycol monoethyl ether (EGME or 2-ethoxyethanol) Chemical Formula and Details Molecular Formula: C ₄ H ₁₀ O ₂ C Chemical Structure: CH ₃ CH ₂ OCH ₂ CH ₂ OH (2-ethoxyethanol) CAS Number: 110-80-5
2	CHMCALRGN08962	Cresol red	1	Not Applicable	Cresol Red powder (indicator) . one bottle (5grams)
3	CHMCALRGN01086	ACTIVATED CARBON	1	Not Applicable	Activated charcol granular size (more than 200um) required one can required one bucket weight 2.5 Kg
4	CHMCALRGN08865	Carnauba wax	1	Not Applicable	Gomme arabique (acacia) (500g) required one bottle
5	CHMCALRGN02650	COLILERT REAGENT	1	Not Applicable	IDEX Coliret 24 hrs (200 tests) per box
6	CHMCALRGN06834	ROSE BENGAL AGAR BASE	1	Not Applicable	Rose Bengal chloramphenicol agar base (500g) OXOID required one bottle
7	CHMCALRGN04302	HYDROCHLORIC ACID	2	Not Applicable	HYDROCHLORIC ACID 35-38% (1.18) AR 2.5 L capacity. required 2 bottles
8	CHMCALRGN07522	SULPHURIC ACID	2	Not Applicable	SULPHURIC ACID 98% AR 2.5 L capacity. required 2 bottles
9	CHMCALRGN03707	FERROUS AMMONIUM SULPHATE HEXAHYDRATE	4	Not Applicable	Ferrous Ammonium Sulphate hexa hydrate-CAS-7783-85-9-500g. required 4 bottles and each one is 500grams
10	CHMCALRGN07221	SODIUM HYDROXIDE	3	Not Applicable	Sodium hydroxide-1kg per bottle required 3 bottles
11	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	EC 1143uS/cm Calibration Solution- 250ml
12	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	EC 12.88 mS/cm Calibration Solution- 250ml
13	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	pH 10.01 Technical Calibration Solutions (500 mL)
14	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	pH 7.01 Technical Calibration Solutions (500 mL)

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15	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	pH 4.01 Technical Calibration Solutions (500 mL)
16	CHMCALRGN01689	AS14 ELUENT CONCENTRATE	2	Not Applicable	Thermo Scientific Dionex AS 23 Eluent Carbonate Product No. 064161
17	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	Hanna Ammonia reagent-high range-HI93733-01
18	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	Hanna Sulfate reagent-HI93751-01-
19	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	Hanna Nitrate reagents-HI93728-01
20	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	Hanna Alkalinity reagents-HI775-25
21	CHMCALRGN02230	CALIBRATION STANDARD	1	Not Applicable	Hanna Phosphate HR reagents-HI93717-01
22	CHMCALRGN02230	CALIBRATION STANDARD	5	Not Applicable	Hanna COD reagent-high range-HI93754C-25
23	CHMCALRGN02230	CALIBRATION STANDARD	5	Not Applicable	Hanna COD reagent-medium range-HI93754B-25
24	CHMLQDCVL1828	nitric acid (25 l)	5	Each	Suprapure Nitric acid- 1litre
25	CHMCALRGN04316	HYDROGEN PEROXIDE	1	Not Applicable	Hydrogen peroxide-30%-CAS 7722-84-1-1 liter
26	CHMCALRGN05571	NITRIC ACID AR	2	Not Applicable	Nitric acid-AR-2.5litre 65-66% AR-2.5litre
27	CHMCALRGN03548	ETHANOL ABSOLUTE GPR, 2.5 1	6	Not Applicable	Ethanol- Absolute 99%, 2.5litre