



RIGHT

Uncompromising Quality

READY

4 Manufacturing/ Inventory Locations

RICCA

Tightest Tolerances in the Industry, Lowest Lot-to-Lot Variability

Ricca offers a wide variety of Dry Chemicals and Salts that meet even your most exact requirements. Offered in multiple grades, sizes and packaging configurations with the purity, consistency and stability you trust from Ricca. Work with our Technical Support Chemists to economically source dry chemicals and purchase in the size that fits your needs.

Don't see the chemical, grade or size you are looking for? No problem - just contact us at technicalservices@riccachemical.com. With multiple facilities and many products in stock ready to ship we can meet your needs with rapid delivery to anywhere in North America. We offer fast, cost-effective Custom Blending Services to your Specifications.

- 1g to 50 K sizes
- · Broad line of Salts and Dry Chemicals
- Ready to Use Custom Blends

Why Source with RICCA?

RIGHT

- · Tightest Specifications in the industry, lowest lot-to-lot variability
- ISO 17025 Accredited Laboratories, FDA, cGMP compliant facilities
- All products Certified Traceable to NIST Standards when available

READY

- · Nationwide manufacturing/inventory locations
- · Full documentation available for each product Certificate of Analysis
- · Chemists ready to assist you in selecting the right chemical

RICCA

· Over 40 years of successfully serving you, our customer

Contact Us At:

customerservice@riccachemical.com (888) GO-RICCA (467-4222)



Visit Us Online: www.riccachemical.com





Salts and Dry Chemicals

Ricca offers a full line of Salts and Dry Chemicals with the consistency, purity and stability you can trust from Ricca. Don't see what you are looking for? No problem - contact us at **technicalservices@riccachemical.com**.

Ammonium

RICCA Part Number	Product	Sizes
RDCA0400-500B1	Ammonium Acetate ACS, White Poly	500g
RDCA0420-500B1	Ammonium Bifluoride Technical, White Poly	500g
RDCA0430-500B1	Ammonium Chloride ACS, White Poly	500g
RDCA0440-500A6	Ammonium Fluoride ACS, Natural Poly	500g
RDCA0450-500B1	Ammonium Molybdate Tetrahydrate ACS, White Poly	500g
RDCA0460-500B1	Ammonium Oxalate Monohydrate ACS, White Poly	500g
RDCA0470-500B1	Ammonium Persulfate ACS, White Poly	500g
RDCA0500-500B1	Ammonium Phosphate Dibasic ACS, White Poly	500g
RDCA0520-500B1	Ammonium Sulfate ACS, White Poly	500g
RDCA0550-500B1	Ammonium Thiocyanate ACS, White Poly	500g

Ascorbic Acid

RICCA Part Number	Product	Sizes
RDCA0750-100B1	Ascorbic Acid ACS, White Poly	100g

Barium

RICCA Part Number	Product	Sizes
RDCB0080-100B1	Barium Chloride Dihydrate ACS, White Poly	100g
RDCB0080-500B1	Barium Chloride Dihydrate ACS, White Poly	500g
RDCB0080-1000B1	Barium Chloride Dihydrate ACS, White Poly	1000g
RDCB0080-2.5A5	Barium Chloride Dihydrate ACS, Natural Poly	2.5K
RDCB0090-25F1	Barium Diphenylamine Sulfonate Reagent, Pouch	25g
RDCB0100-500A6	Barium Hydroxide Octahydrate ACS, Natural Poly	500g

Boric Acid

RICCA Part Number	Product	Sizes
RDCB0500-500B1	Boric Acid ACS, White Poly	500g



Calcium

RICCA Part Number	Product	Sizes
RDCC0050-125A6	Calcium Carbonate ACS, White Poly	125g
RDCC0050-500B1	Calcium Carbonate ACS, White Poly	500g
RDCC0075-500B1	Calcium Chloride Dihydrate ACS, White Poly	500g
RDCC0075-25F4	Calcium Chloride Dihydrate ACS, Fiberboard Drum	25K
RDCC0100-500B1	Calcium Nitrate Tetrahydrate ACS, White Poly	500g

Ceric

RICCA Part Number	Product	Sizes
RDCC0300-500B1	Ceric Ammonium Nitrate ACS, White Poly	500g

Chromium

RICCA Part Number	Product	Sizes
RDCC0550-500B1	Chromium Trioxide ACS, White Poly	500g

Citric Acid

RICCA Part Number	Product	Sizes
RDCC0600-500B1	Citric Acid Anhydrous ACS, White Poly	500g

Cobalt

RICCA Part Number	Product	Sizes
RDCC0660-500B1	Cobalt Chloride Hexahydrate ACS, White Poly	500g

Cupric

RICCA Part Number	Product	Sizes
RDCC0870-500B1	Cupric Chloride Dihydrate ACS, White Poly	500g
RDCC0900-125A6	Cupric Sulfate Pentahydrate ACS, White Poly	125g
RDCC0900-500B1	Cupric Sulfate Pentahydrate ACS, White Poly	500g
RDCC0900-2.5A5	Cupric Sulfate Pentahydrate ACS, Natural Poly	2.5K

Dextrose

RICCA Part Number	Product	Sizes
RDCD0200-500B1	Dextrose Anhydrous ACS, White Poly	500g

Dichlorofluorescein

RICCA Part Number	Product	Sizes
RDCD0300-10F1	Dichlorofluorescein ACS, Pouch	10g



p-Dimet	nylaminobenzal	dehv	de
	I TI I I I I I I I I I I I I I I I I I		-

RICCA Part Number	Product	Sizes
RDCD0500-100B1	p-Dimethylaminobenzaldehyde ACS, White Poly	100g

Dimethylglyoxime

RICCA Part Number	Product	Sizes
RDCD0550-100B1	Dimethylglyoxime ACS, White Poly	100g

1,5-Diphenylcarbohydrazide

RICCA Part Number	Product	Sizes
RDCD0670-25F1	1,5-Diphenylcarbohydrazide ACS, Pouch	25g

s-Diphenylcarbazone

RICCA Part Number	Product	Sizes
RDCD0690-10F1	s-Diphenylcarbazone ACS, Pouch	10g

Dithizone

RICCA Part Number	Product	Sizes
RDCD0740-10F1	Dithizone ACS, Pouch	10g

Eosin Y

RICCA Part Number	Product	Sizes
RDCE0050-25F1	Eosin Y Certified, Pouch	25g

EDTA

RICCA Part Number	Product	Sizes
RDCE0220-100B1	EDTA Disodium Dihydrate ACS, White Poly	100g
RDCE0220-500B1	EDTA Disodium Dihydrate ACS, White Poly	500g

Ferric

RICCA Part Number	Product	Sizes
RDCF0100-500B1	Ferric Ammonium Sulfate Dodecahydrate ACS, White Poly	500g
RDCF0190-500C2	Ferric Chloride Anhydrous Reagent, Amber Glass	500g
RDCF0200-500B1	Ferric Chloride Hexahydrate ACS, White Poly	500g
RDCF0250-500B1	Ferric Nitrate Nonahydrate ACS, White Poly	500g

Ferrous

RICCA Part Number	Product	Sizes
RDCF0300-500B1	Ferrous Ammonium Sulfate Hexahydrate ACS, White Poly	500g
RDCF0370-25F4	Ferrous Sulfate Heptahydrate ACS, Fiberboard Drum	25K



	- 11		1	•	
Gei	nti	ıan	ıV	10	let

RICCA Part Number	Product	Sizes
RDCG0100-25F1	Crystal/Gentian Violet Certified, Pouch	25g

Gold Chloride

RICCA Part Number	Product	Sizes
RDCG0500-1C2	Gold Chloride Trihydrate ACS, Amber Glass	1g

Hydroquinone

RICCA Part Number	Product	Sizes
RDCH0300-500B1	Hydroquinone, White Poly	500g

Hydroxyquinoline

RICCA Part Number	Product	Sizes
RDCH0600-100B1	8-Hydroxyquinoline ACS, White Poly	100g

Hydroxylamine Hydrochloride

RICCA Part Number	Product	Sizes
RDCH0400-500B1	Hydroxylamine Hydrochloride ACS, White Poly	500g

Indigo Carmine

RICCA Part Number	Product	Sizes
RDCI0050-25F1	Indigo Carmine, Pouch	25g
RDCl0050-100B1	Indigo Carmine, White Poly	100g

Lanthanum Oxide

RICCA Part Number	Product	Sizes
RDCL0100-100B1	Lanthanum Oxide Reagent, White Poly	100g

Lithium

RICCA Part Number	Product	Sizes
RDCL0180-2.5A5	Lithium Chloride ACS, Natural Poly	2.5K
RDCL0200-250A6	Lithium Hydroxide Monohydrate ACS, White Poly	250g
RDCL0200-500B1	Lithium Hydroxide Monohydrate ACS, White Poly	500g
RDCL0300-500B1	Lithium Nitrate Reagent, White Poly	500g



N 4				•		
M	а	σr	1e	SI	ш	m
	•	~.	•	•	•	

RICCA Part Number	Product	Sizes
RDCM0030-500B1	Magnesium Chloride Hexahydrate ACS, White Poly	500g
RDCM0100-500B1	Magnesium Sulfate Heptahydrate ACS, White Poly	500g

Manganous Sulfate

RICCA Part Number	Product	Sizes
RDCM0180-500B1	Manganous Sulfate Monohydrate ACS, White Poly	500g

Mannitol

RICCA Part Number	Product	Sizes
RDCM0200-500B1	Mannitol ACS, White Poly	500g
RDCM0200-2.5A5	Mannitol ACS, Natural Poly	2.5K

Melamine

RICCA Part Number	Product	Sizes
RDCM0250-25F1	Melamine, Recrystalized, Pouch	25g

Murexide

RICCA Part Number	Product	Sizes
RDCM2000-5F1	Murexide ACS, Pouch	5g
RDCM2000-25F1	Murexide ACS, Pouch	25g

N-(1-Naphthyl)ethylenediamine Dihydrochloride

RICCA Part Number	Product	Sizes
RDCN0100-25F1	N-(1-Naphthyl)ethylenediamine Dihydrochloride ACS, Pouch	25g

Nickel Carbonate

RICCA Part Number	Product	Sizes
RDCN0150-500A6	Nickel Carbonate, Basic, Reagent, Natural Poly	500g

Oxalic Acid

RICCA Part Number	Product	Sizes
RDCO0200-125B1	Oxalic Acid Dihydrate ACS, White Poly	125g
RDCO0200-500B1	Oxalic Acid Dihydrate ACS, White Poly	500g



PAN Indicator

RICCA Part Number	Product	Sizes
RDCP0050-5C1	PAN Indicator ACS, Amber Glass	5g

Phenolphthalein

RICCA Part Number	Product	Sizes
RDCP0250-100B1	Phenolphthalein ACS, White Poly	100g

Picric Acid

RICCA Part Number	Product	Sizes
RDCP0300-10C1	Picric Acid Reagent Grade, Amber Glass	10g
RDCP0300-25C1	Picric Acid Reagent Grade, Amber Glass	25g
RDCP0300-125A6	Picric Acid Reagent Grade, White Poly	125g
RDCP0300-500B1	Picric Acid Reagent Grade, White Poly	500g

Potassium

RICCA Part Number	Product	Sizes
RDCP0450-500B1	Potassium Ferrocyanide Trihydrate ACS, White Poly	500g
RDCP0460-500B1	Potassium Fluoride ACS, White Poly	500g
RDCP0465-500B1	Potassium Fluoride Dihydrate, White Poly	500g
RDCP0465-12F4	Potassium Fluoride Dihydrate, Fiberboard Drum	12K
RDCP0480-250A6	Potassium Hydrogen Phthalate ACS, White Poly	250g
RDCP0480-500B1	Potassium Hydrogen Phthalate ACS, White Poly	500g
RDCP0490-500B1	Potassium Hydrogen Sulfate ACS, White Poly	500g
RDCP0500-100B1	Potassium Hydroxide ACS, White Poly	100g
RDCP0500-500B1	Potassium Hydroxide ACS, White Poly	500g
RDCP0500-1000B1	Potassium Hydroxide ACS, White Poly	1000g
RDCP0500-3A5	Potassium Hydroxide ACS, Natural Poly	3K
RDCP0500-25F4	Potassium Hydroxide ACS, Fiberboard Drum	25K
RDCP0550-100B1	Potassium Iodate ACS, White Poly	100g
RDCP0560-100B1	Potassium Iodide ACS, White Poly	100g
RDCP0560-250A6	Potassium Iodide ACS, White Poly	250g
RDCP0560-500B1	Potassium Iodide ACS, White Poly	500g
RDCP0560-3A5	Potassium Iodide ACS, Natural Poly	3K
RDCP0560-12F4	Potassium Iodide ACS, Fiberboard Drum	12K
RDCP0590-500B1	Potassium Nitrate ACS, White Poly	500g
RDCP0610-500B1	Potassium Oxalate Monohydrate ACS, White Poly	500g
RDCP0630-500B1	Potassium Permanganate ACS Low Mercury, White Poly	500g



Potassium

RICCA Part Number	Product	Sizes
RDCP0640-500B1	Potassium Peroxydisulfate ACS, White Poly	500g
RDCP0650-500B1	Potassium Phosphate Dibasic ACS, White Poly	500g
RDCP0650-50F4	Potassium Phosphate Dibasic ACS, Fiberboard drum	50K
RDCP0670-500B1	Potassium Phosphate Monobasic ACS, White Poly	500g
RDCP0680-100B1	Potassium Pyroantimonate Reagent, White Poly	100g
RDCP0690-500B1	Potassium Sodium Tartrate Tetrahydrate ACS, White Poly	500g
RDCP0730-100B1	Potassium Thiocyanate ACS, White Poly	100g
RDCP0730-500B1	Potassium Thiocyanate ACS, White Poly	500g

Silica Gel 60

RICCA Part Number	Product	Sizes
RDCS0121-1000B1	Silica Gel 60, 35-70 µm, White Poly	1000g

Silver

RICCA Part Number	Product	Sizes
RDCS0150-25F1	Silver Diethyldithiocarbamate ACS, Pouch	25g
RDCS0170-100B1	Silver Nitrate ACS, White Poly	100g
RDCS0170-500B1	Silver Nitrate ACS, White Poly	500g
RDCS0200-25F1	Silver Sulfate ACS, Pouch	25g
RDCS0200-125A6	Silver Sulfate ACS, White Poly	125g
RDCS0200-500C2	Silver Sulfate ACS, Amber Glass	500g

Sodium

RICCA Part Number	Product	Sizes
RDCS0225-500A6	Sodium Acetate Anhydrous ACS, White Poly	500g
RDCS0225-2.5A5	Sodium Acetate Anhydrous ACS, Natural Poly	2.5K
RDCS0225-12F4	Sodium Acetate Anhydrous ACS, Fiberboard Drum	12K
RDCS0250-500B1	Sodium Acetate Trihydrate ACS, White Poly	500g
RDCS0250-2.5A5	Sodium Acetate Trihydrate ACS, Natural Poly	2.5K
RDCS0280-100B1	Sodium Arsenite Reagent, White Poly	100g
RDCS0300-500B1	Sodium Bicarbonate ACS, White Poly	500g
RDCS0323-500B1	Sodium Bifluoride, Technical, White Poly	500g
RDCS0330-500B1	Sodium Borate Decahydrate ACS, White Poly	500g
RDCS0370-500B1	Sodium Bromide ACS, White Poly	500g
RDCS0390-500B1	Sodium Carbonate Anhydrous ACS, White Poly	500g
RDCS0429-12F4	Sodium Chloride for ASTM B117, Fiberboard Drum	12K



Sodium

RICCA Part Number	Product	Sizes
RDCS0430-500B1	Sodium Chloride ACS, White Poly	500g
RDCS0430-2.5A5	Sodium Chloride ACS, Natural Poly	2.5K
RDCS0430-12F4	Sodium Chloride ACS, Fiberboard Drum	12K
RDCS0430-50F4	Sodium Chloride ACS, Fiberboard Drum	50K
RDCS0440-500B1	Sodium Chlorite, 80% Technical, White Poly	500g
RDCS0445-500B1	Sodium Chromate Anhydrous, White Poly	500g
RDCS0450-500B1	Sodium Citrate Dihydrate ACS, White Poly	500g
RDCS0470-125D2	Sodium Cyanide ACS, Amber Glass	125g
RDCS0470-500C2	Sodium Cyanide ACS, Amber Glass	500g
RDCS0485-500B1	Sodium Dichromate Dihydrate ACS, White Poly	500g
RDCS0485-2.5A5	Sodium Dichromate Dihydrate ACS, Natural Poly	2.5K
RDCS0500-500B1	Sodium Fluoride ACS, White Poly	500g
RDCS0500-2.5A5	Sodium Fluoride ACS, Natural Poly	2.5K
RDCS0530-125B1	Sodium Hydroxide (Pellets) ACS, White Poly	125g
RDCS0530-500B1	Sodium Hydroxide (Pellets) ACS, White Poly	500g
RDCS0530-2.5A5	Sodium Hydroxide (Pellets) ACS, Natural Poly	2.5K
RDCS0530-12F4	Sodium Hydroxide (Pellets) ACS, Fiberboard Drum	12K
RDCS0530-25F4	Sodium Hydroxide (Pellets) ACS, Fiberboard Drum	25K
RDCS0650-500B1	Sodium Nitrate ACS, White Poly	500g
RDCS0700-100B1	Sodium Nitroferricyanide Dihydrate ACS, White Poly	100g
RDCS0720-500B1	Sodium Oxalate ACS, White Poly	500g
RDCS0750-500B1	Sodium Phosphate Dibasic Anhydrous ACS, White Poly	500g
RDCS0770-500B1	Sodium Phosphate Monobasic Monohydrate ACS, White Poly	500g
RDCS0850-500B1	Sodium Sulfate Anhydrous ACS, White Poly	500g
RDCS0850-1000B1	Sodium Sulfate Anhydrous ACS, White Poly	1000g
RDCS0870-500B1	Sodium Sulfite Anhydrous ACS, White Poly	500g
RDCS0870-2.5A5	Sodium Sulfite Anhydrous ACS, Natural Poly	2.5K
RDCS0890-500B1	Sodium Tartrate Dihydrate ACS, White Poly	500g
RDCS0910-500B1	Sodium Thiocyanate ACS, White Poly	500g
RDCS0930-500B1	Sodium Thiosulfate Pentahydrate ACS, White Poly	500g

Stannous Chloride

RICCA Part Number	Product	Sizes
RDCS1010-500B1	Stannous Chloride Dihydrate ACS, White Poly	500g



Starch

RICCA Part Number	Product	Sizes
RDCS1020-100B1	Starch Soluble ACS, White Poly	100g
RDCS1030-250A6	Starch Powder (Potato), White Poly	250g

Sulfamic Acid

RICCA Part Number	Product	Sizes
RDCS1100-100B1	Sulfamic Acid ACS, White Poly	100g
RDCS1100-500B1	Sulfamic Acid ACS, White Poly	500g

Sulfanilamide

RICCA Part Number	Product	Sizes
RDCS1160-100B1	Sulfanilamide Reagent, White Poly	100g

Sulfosalicylic Acid

RICCA Part Number	Product	Sizes
RDCS1190-500B1	Sulfosalicylic Acid Dihydrate ACS, White Poly	500g

Tartaric Acid

RICCA Part Number	Product	Sizes
RDCT0030-125B1	Tartaric Acid ACS, White Poly	125g
RDCT0030-500B1	Tartaric Acid ACS, White Poly	500g

Thioacetamide

RICCA Part Number	Product	Sizes
RDCT0350-100B1	Thioacetamide ACS, White Poly	100g

Tris

RICCA Part Number	Product	Sizes
RDCT0600-100B1	Tris(hydroxymethyl)aminomethane ACS, White Poly	100g

Zinc

RICCA Part Number	Product	Sizes
RDCZ0050-100B1	Zinc, Granular, 20 Mesh, ACS, White Poly	100g
RDCZ0050-500B1	Zinc, Granular, 20 Mesh, ACS, White Poly	500g
RDCZ0100-500B1	Zinc Acetate Dihydrate ACS, White Poly	500g
RDCZ0200-500B1	Zinc Sulfate Heptahydrate ACS, White Poly	500g



Ricca Custom Blending Services

Ricca offers over 40 years of successful chemical blending, bottle filling, packaging and on-site product testing to provide reliable and efficient solutions. Our Technical Support Chemists are available to assist you with formulations, packaging compatibility and regulatory questions. We offer personalized customer service to meet your specific needs at every step.

Ricca's ISO 9001:2015 certification and complaince to 21 CFR 820 ensures consistent quality of every blend. Testing is performed in our ISO 17025 accredited laboratories (See scope for details). We use a wide range of production and filling options to meet your requirements. Our 4 manufacturing facilities are geographically positioned to provide 2 to 3 day shipping nationwide.

Our capabilities include:

- · Custom, contract blending
 - Solvent Blends
 - Mobile Phases
 - Cleaning Solutions
 - o Compendial Blends
- · Wide range of packaging options
- Custom label design, kitting capabilities, warehousing and distribution services
- Full custom documentation package, including SDS,
 Certificate of Analysis and packing slip
- Our highspeed liquid fill production line can produce 1,000's of bottles in a single run
- All labels, packaging and documentation fully compliant according to OSHA GHS and DOT Hazardous Materials regulations.







Buffers

pH Calibration ISO 17025

- Reference
- Precision reference
- Buffer concentrates

pH Control

- Dissolution
- Phosphate
- Acetate
- Other Buffers

Compendial Solutions

- **ASTM**
- APHA
- EPA
- USP/EP
- **ACS**
- AOAC
- TAPPI

Extraction Chemicals

- Ethanol (organic and conventional)
- Isopropanol
- ACS and HPLC grades

General Use

HPLC Reagents Cleaning Solutions

- Electrode
- Surface
- Glassware
- Equipment

- Hydrochloric Acid
- Sulfuric Acid
- Nitric Acid
- Trichloroacetic Acid
- Acetic Acid
- Boric Acid
- Citric Acid
- Hydrofluoric Acid
- Phosphoric Acid
- Other Acids

Bases

- Sodium Hydroxide
- Potassium Hydroxide
- Ammonium Hydroxide
- Other Bases

Other Aqueous Solutions Non-Aqueous Solutions Reagent Grade Chemicals Solvents

Standards

Conductivity/TDS - ISO 17025

- Potassium Chloride
- Sodium Chloride

Ion Selective Electrode (ISE)

- Ionic strength adjustors
- Filling Solutions
- ISE Standards

Ion Chromatography (IC) ISO 17025/Guide 34

- Eluants
- Standards

Color Standards

- **USP** Colorimetric
- **EP** Colorimetric
- Gardner
- Platinum-Cobalt (APHA-Hazen)

UV-VIS Absorbance

Oxidation-Reduction potential

Spectroscopy ISO 17025/Guide 34 ICP/ICP-MS

- Single elements
- Multi-element

Atomic Absorption (AA)

- Single elements
- Ionization Buffer Agents
- Calibration & Spiking Blends
- Matrix Modifiers

Organic Standards ISO 17025/Guide 34 Anions/Nonmetals

- Chlorine equivalent
- Nitrogen/Nitrate/Nitrite
- Ammonia
- Carbon
- BOD/COD
- Chloride
- Fluoride
- Sulfate
- Phosphate

Turbidity

Specific Gravity

High Purity Water

- Molecular biology grade
- **ASTM Types I-IV**
- HPLC
- USP/EP purified
- LC/MS grade

Proteomics

- Protein Crosslinkers
- **Protein Modifiers**
- LCMS Mobile Phases
- GC Derivatization Reagents
- Molecular Biology Buffers and Solvents

Terpenes

- Camphene
- Delta-3-Carene
- Beta-Caryophyllene
- D-Limonene
- Linalool

Contact Us At:

customerservice@riccachemical.com (888) GO-RICCA (467-4222)

Visit Us Online:

www.riccachemical.com

- Myrcene
- Nerol
- Alpha-Phellandrene
- Beta-Pinene
- Alpha-Pinene
- Alpha-Terpinene
- Terpinolene

Titrants

Acids (Aqueous, Non-Aqueous)

- Hydrochloric
- Sulfuric
- Nitric
- Acetic
- Perchloric

Bases (Aqueous, Non-Aqueous)

- Sodium Hydroxide
- Potassium Hydroxide
- Sodium Carbonate
- Ammonium Hydroxide

Oxidation-Reduction (Redox)

- Sodium Thiosulfate
- Potassium Permanganate
- Phenylarsine Oxide
- lodate
- lodate-lodide
- Bijodate
- Bromate-Bromide
- Potassium Dichromate
- lodine
- Ferrous Ammonium Sulfate
- Ceric Sulfate

Other Titrants

- FDTA
- Mercuric Nitrate
- Calcium Chloride
- Potassium Thiocyanate Sodium Chloride
- Zinc Sulfate
- Silver Nitrate

Karl Fischer Reagents

- Coulometric reagents
- Volumetric reagents
- Solvents Water standards

Indicators

- pH Indicators
- Mixed Indicators
- Universal Indicators Acid-Base Indicators
- Adsorption Indicators
- Hardness Indicators Oxidation Reduction Indicators
- Complexometric Indicators
- Other Indicators

