

Water Quality
Analyzer

Probes
& Meter

ISO17025
Titrant

WE'RE CONNECTING
PEOPLE • INDUSTRIES

Chromatography
PFAS

Medical Grade
Water System

Welcome to Reactivo®

Your trusted partner in water analysis, offering a comprehensive range of Titrants and reagents, meticulously manufactured and tested to ensure accuracy and quality. Our products are designed to support your application, with a focus on reliability, sustainability, and innovation.

Our Commitment

Quality: Stringent manufacturing and testing requirements, compliant with international standards.

Freshness: Made-to-order products with low expiry dates and minimal deviation

Support: One-stop solution with technical assistance, inventory management, and logistics support

Sustainability: Reducing chemical waste and carbon footprint through our operating model

The Reactivo® Uniqueness

Stock Availability: Streamlined production and logistics enable us to deliver high-quality products in record time

Personalized Solutions: Our experts work closely with you to develop customized standards that meet your unique needs and applications

Proactive Support: Our experienced team provides comprehensive technical assistance, ensuring your success and peace of mind.

Together, let's shape the future of water analysis. Embrace the power of innovation, reliability, and sustainability. Contact us today to discover how Reactivo® can elevate your work and transform the industry.



Time & Cost Saving



Freshly made-to-order



Value added service



Reliable Quality

■ Time & Cost Saving

Ready made reagent, titrant and solution documentation of SDS and COA available online



■ Freshly made-to-order

During the whole process of production, packaging, to your doorsteps in a timely manner, receive it fresh with longer shelf life.



■ Accuracy & Quality

Our products are quality tested with compliance method that produce accurate result



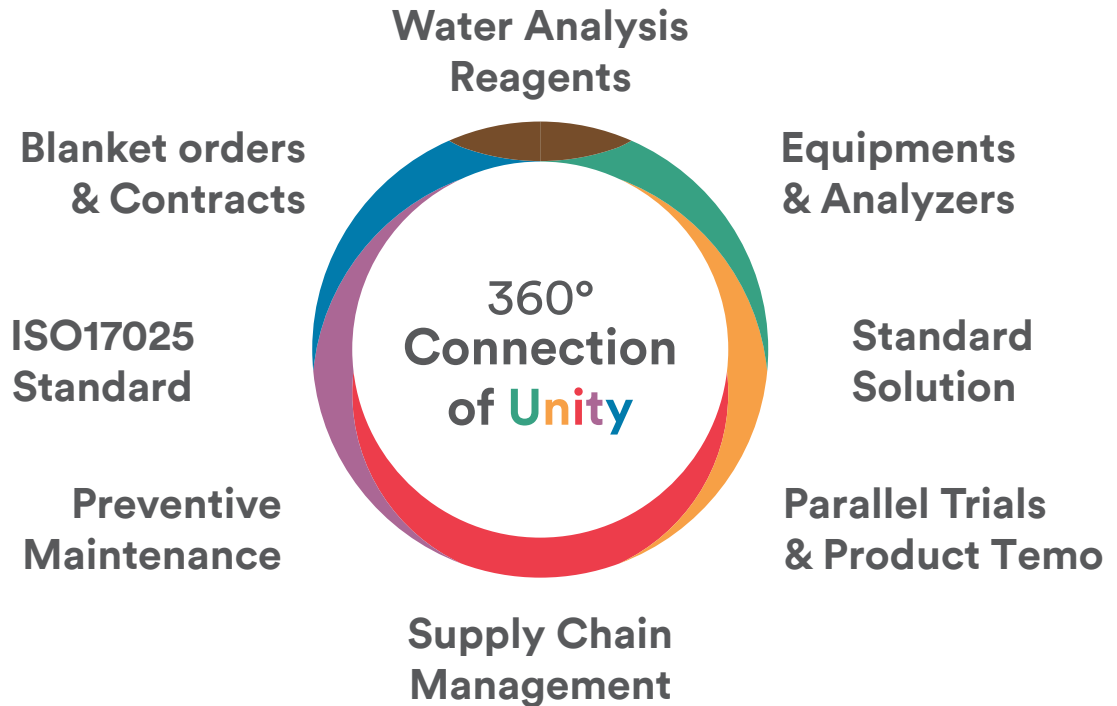
■ Value added service

We also provide one-stop solution including services like supply chain, inventory, logistic and customizations.



Latest Reactivo Services

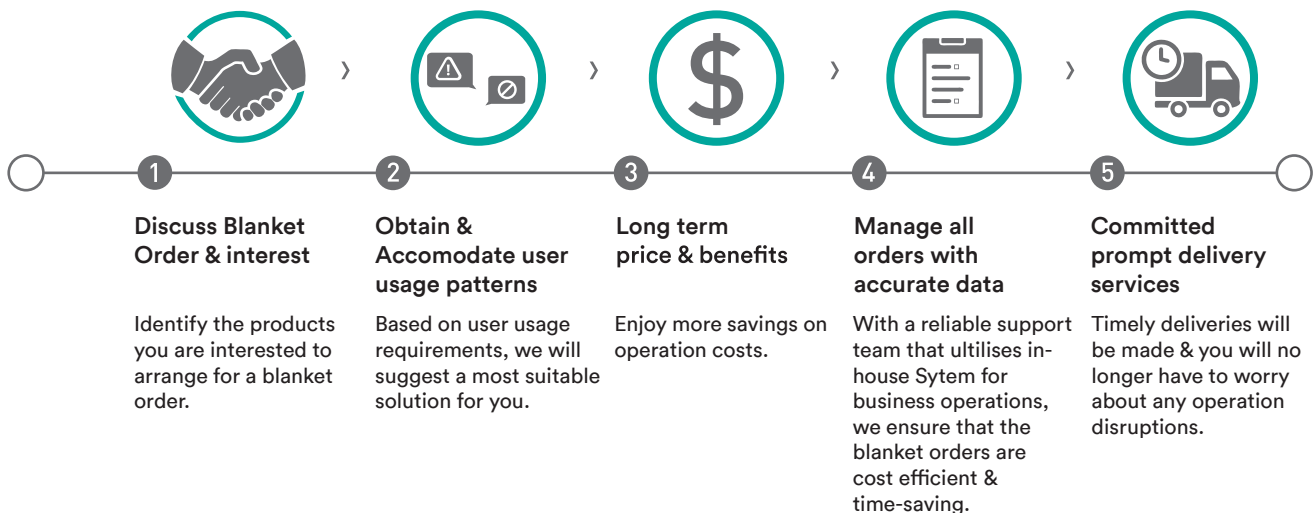
We meticulously built in every component along the analysis process to provides a 360-degree insight into your water’s quality, ensuring precision and reliability. By integrating these components, we enable robust connectivity – connecting people, industry and technology, facilitate a smooth flow of knowledge, expertise, and ideas, allowing collaborators to work together effortlessly and drive innovation in the water industry. Using our integrated approach, we’re driving innovation and collaboration, shaping a resilient and sustainable water future for generations to come.



Learn about Blanket Orders

Other than being your supplier, we also provide blanket orders, price contract and technical services. Truly becoming your one-stop solution for reagent, chemical, logistic, and storage provider.

Efficient | Time-Saving | Convenient | Cost-Saving



Water Quality Analyzer

AI-138 Multi-parameter Analyzer	2
AD-16 Smart Digester	2
Water Analysis Reagents	3
Standard Solutions	3

Probes & Meters

MP-21PH Portable pH Meter	4
MP-21EC Portable Conductivity Meter	4
MP-31MA Portable Multi-parameter Meter	5
MP-20PH pH Benchtop Meter	6
MP-20EC Conductivity Benchtop Meter	6
MP-30I pH/Ion Benchtop Meter	7
AI-1000TU Turbidity Portable Analyzer	7

Water Analysis Reagents

Conductivity Standard Solution	10
Total Hardness Solution (in Water)	10
Water Turbidity Standard Solution	10

Water Analysis Buffers

pH Standard Buffer Solution	11
-----------------------------	----

Titration Standards

Ammonium Standard Solution	12
Ammonium Ferric Sulfate Standard Solution	12
Ammonium Thiocyanate Standard Solution	12
Bromine Standard Solution	12
Calcium Chloride Standard Solution	12
Cerium Sulfate Standard Solution	12
Copper Nitrate Standard Solution	12
Copper Sulfate Standard Solution	12
Hydrochloric Acid Standard Solution	12

AI-138

Multi-parameter Analyzer

An intelligent instrument dedicated to water testing



Colorimeter Method



Double-beam Technology



AD-16

16- Position Smart Digester

An intelligent processing equipment specialized in heating.



Supports 20 Minute or 2 Hour digestion.



Graphic display for heating process.

Specifications

Technical Parameter

AI-138

Light Source	LED
Detector	Silicon photocell
Wavelength	420, 525, 560 & 610nm
Accuracy	≤ 5%
Repeatability	≤ 3%
Stability	≤ 5mg/L
Wavelength selection	Automatic (Based on method)
Photometric range	± 3 Abs
Sample compartment	16mm round holder
Display	7-inch touch screen panel
Memory	32gb (Built-in)
Batteries	20000mAh
Dimension	284 × 258 × 167 mm
Weight	3.5kg

Operating Parameter

Ambient Temp.	15 ~ 35°C
Relative Humidity	≤ 85%
Power Supply	AC100~240V/50~60Hz
Connection	USB-A x1, USB-C x1

Technical Parameter

AD-16

Number of samples	16 samples per batch
Heating Program	100, 105, 125, 150, and 165°C
Temp. setting range	Room temp. ~ 165°C
Temp. accuracy	±0.3°C (Comply to EN, ISO, EPA Methods)
Timing range	1 ~ 255 Minutes
Beep sound	Triggered when the set temp. is reached, and digestion is completed.
Customize temp.	Maximum 165°C
Temp. curve	Real-time
Display	11cm x 6.8cm touch screen panel
Bottom LED Pulsing	Indicates temp. increase
Dimension	284 × 258 × 240 mm
Weight	4.2kg

Operating Parameter

Ambient Temp.	5 ~ 40°C
Relative Humidity	≤ 85%
Power Supply	AC100~240V/50~60Hz

Reagents



Standard Solution

Reagents

Description	Range	Method	Test Range	Qty	Reference Code
COD Reagent Set	Ultra Low Range	Chromium	0.7 ~ 40 mg/L	150 pc / bx	RTO.WAH01.002
COD Reagent Set	Low Range	Chromium	3 ~ 150 mg/L	150 pc / bx	RTO.WAH01.004
COD Reagent Set	High Range	Chromium	20 ~ 1500 mg/L	150 pc / bx	RTO.WAH01.006
COD Reagent Set	Ultra-High Range	Chromium	200 ~ 15000 mg/L	150 pc / bx	RTO.WAH01.008
Ammonia Nitrogen Reagent Set	Low Range	Salicylic Acid	0.02 ~ 2.5 mg/L	150 pc / bx	RTO.WAH02.002
Ammonia Nitrogen Reagent Set	High Range	Salicylic Acid	0.4 ~ 50.0 mg/L	150 pc / bx	RTO.WAH02.004
Total Phosphate Reagent Set	Low Range	Vanadomolybdate	0.06 ~ 3.50 mg/L	150 pc / bx	RTO.WAH03.002
Total Phosphate Reagent Set	High Range	Vanadomolybdate	1 ~ 100 mg/L	150 pc / bx	RTO.WAH03.004
Total Nitrogen Reagent Set	Low Range	Persulfate Digestion	0.5 ~ 25 mg/L	50 test / bx	RTO.WAH04.001
Total Nitrogen Reagent Set	High Range	Persulfate Digestion	2 ~ 150 mg/L	50 test / bx	RTO.WAH04.002
Nitrate Reagent Set	High Range	Cadmium Reduction	0.2 ~ 30 mg/L	150 pc / bx	RTO.WAH05.002
Silicate Reagent Set	Low Range	Silicomolydenum Blue	0.01 ~ 1.6 mg/L	150 test / bx	RTO.WAH06.002

Standard Solution

Description	Compliance	Concentration	Volume	Reference Code
COD Standard Solution	Traceable to SRM from NIST	1000mg/L O2	500ml	RTO.WSH01.003
COD Standard Solution	Traceable to SRM from NIST	1500mg/L O2	500ml	RTO.WSH01.004
COD Standard Solution	Traceable to SRM from NIST	2000mg/L O2	500ml	RTO.WSH01.005
COD Standard Solution	Traceable to SRM from NIST	8000mg/L O2	500ml	RTO.WSH01.006
Ammonium Standard Solution	Traceable to SRM from NIST	6.00 mg/L NH ₄ -N	500ml	RTO.WSH02.003
Ammonium Standard Solution	Traceable to SRM from NIST	12.00 mg/L NH ₄ -N	500ml	RTO.WSH02.004
Ammonium Standard Solution	Traceable to SRM from NIST	50.00 mg/L NH ₄ -N	500ml	RTO.WSH02.005
Total Phosphate Standard Solution	Traceable to SRM from NIST	15 mg/L PO ₄	500ml	RTO.WSH03.003
Total Phosphate Standard Solution	Traceable to SRM from NIST	35 mg/L PO ₄	500ml	RTO.WSH03.004
Total Nitrogen Standard Solution	Traceable to SRM from NIST	12 mg/L N	500ml	RTO.WSH04.001
Total Nitrogen Standard Solution	Traceable to SRM from NIST	100 mg/L N	500ml	RTO.WSH04.002
Total Nitrogen Standard Solution	Traceable to SRM from NIST	250 mg/L N	500ml	RTO.WSH04.003
Nitrate Standard Solution	Traceable to SRM from NIST	15.0 mg/L NO ₃ -N	500ml	RTO.WSH05.002
Nitrate Standard Solution	Traceable to SRM from NIST	250 mg/L NO ₃ -N	500ml	RTO.WSH05.003
Silicate Standard Solution	Traceable to SRM from NIST	1 mg/L SiO ₂	500ml	RTO.WSH06.002
Nitrate Standard Solution	Traceable to SRM from NIST	10 mg/L SiO ₂	500ml	RTO.WSH06.003



MP-21PH Portable pH Meter

Supports 1 to 3-point calibration with automatic recognition of standard buffer solutions
Offers both automatic and manual temperature compensation to ensure precise and reliable pH measurements across various conditions

Measurements	pH	mV/ORP	Temperature
Measuring range	-2.000 ~ 18.000 pH	-1999 ~ 1999 mV	-5 ~ 110°C
Resolution	0.01 pH	1 mV	0.1°C
Accuracy	±0.01 pH	±0.1%FS	±0.2°C
Input	BNC(Q9)	-	4-pin aviation connector

Technical Parameter

Measurement	Auto read & Continuous (ATC & MTC)	Power Supply	100~240 VAC input, DC5V output
Data Management	up to 200 Groups of Data	Dimension	80mm x 225mm x 35mm
Display	Backlight	Weight	400g
IP Resistance	IP65		
Packaging	Portable Meter, AC Adapter		

MP-21EC Portable Conductivity Meter

Single-point calibration with automatic standard solution recognition
Adjustable cell constant for enhanced measurement flexibility
Supports both automatic and manual temperature compensation to ensure accurate and reliable results in varying conditions



Measurements	Conductivity	TDS	Temperature
Measuring range	0.00 ~ 200 mS/cm	0.00 ~ 100g/L	-5 ~ 110°C
Resolution	0.01 µS/cm min.	0.01mg/L min.	0.1°C
Accuracy	±1.0 % FS	±1.0%FS	±0.2°C
Input	BNC(Q9)	-	5-pin aviation connector
Reference Temp.	25°C		
Calibration Points	1 Point		
Standards	84uS/cm, 1413uS/cm, 12.88mS/cm		

Technical Parameter

Measurement	Auto read & Continuous (ATC & MTC)	Power Supply	100~240 VAC input, DC5V output
Data Management	up to 200 Groups of Data	Dimension	80mm x 225mm x 35mm
Display	Backlight	Weight	400g
IP Resistance	IP65		
Packaging	Portable Meter, AC Adapter		



MP-31MA

Multi-parameter Portable Meter

Supports selectable pH/mV/pX/ISE/Conductivity/Resistivity/TDS/Salinity/Temperature

Features automatic electrode diagnostics with real-time slope and offset display
Multi-reading modes: Auto-read, Timed-read, and Continuous-read for flexible operation

Automatic or manual temperature compensation ensures precise results under varying conditions (ATC, MTC)

Auto-hold function detects and locks the stable measurement endpoint

Stores up to 500 data sets per parameter, compliant with GLP standards

Measurements	pH	mV	pX	ISE
Measuring range	-2.00 ~ 20.00 pH	-2000.0 ~ 2000.0 mV	-2.00 ~ 20.00 pX	1.000E-9 ~ 9.999E9
Resolution	0.1, 0.01 pH	0.1	0.1, 0.01 pX	4 significant digits
Accuracy	±0.01 pH	±0.3 mV or ±0.1%	±0.01 pX	±0.5%
Calibration Points	Up to 5	-	Up to 5	Up to 5
Standard Recognition	NIST, GB, USA and DIN buffers			

Measurements	Conductivity	Resistivity	TDS	Salinity
Measuring range	0.000 ~ 500 mS/cm	5.00 ~ 20.00MΩ·cm	0.00 ppm ~ 300 ppt	0.0 ~ 80.0 ppt
Resolution	0.001 μS/cm min.	0.01Ω·cm min.	0.01 ppm min.	0.1ppt
Accuracy	±1.0 % FS	±1.0 % FS	±1.0%FS	±2ppt
Calibration Points	Up to 3	-	-	-
Standard Recognition	84uS/cm, 1413uS/cm, 12.88mS/cm			
Reference Temperature	25°C			

Measurements	Temperature
Measuring range	-5 ~ 110 °C, 23 ~ 230 °F
Resolution	0.1
Accuracy	±0.2°C

Technical Parameter

Measurement	Auto Read (Fast, Medium, Slow)	Power Supply	100~240 VAC input, DC5V output
Data Management	500 results each	Dimension	80mm x 225mm x 35mm
Display	Blacklight	Weight	400g
IP Resistance	IP65		
GLP Features	Yes		
Packaging	Rechargeable Lithium battery, AC Adapter, Suit Case		

MP-20PH

pH Benchtop Meter

1 to 3-point calibration with automatic recognition of standard buffer solutions
 High-resolution 6.0-inch LCD display for clear, easy-to-read results
 Supports both automatic and manual temperature compensation for accurate pH measurements
 Multi-reading modes: Auto-read and Continuous-read
 Auto-hold function detects and locks stable measurement values
 Stores up to 50 data sets per parameter
 Reset function restores all settings to factory defaults automatically



Measurements	pH	mV	Temperature
Measuring range	-2.00 ~ 18.00 pH	-1999 ~ 1999 mV	-5 ~ 110 °C
Resolution	0.01pH	1 mV	0.1°C
Accuracy	±0.01 pH	±0.1%FS	±0.2°C
Calibration Points	Up to 3	-	
Standard Recognition	NIST buffers		

Technical Parameter

Measurement	Auto Read, Continuous	Power Supply	100~240 VAC input, DC9V output
Data Management	50 results each	Dimension	242mm x 195mm x 68mm
Display	Blacklight	Weight	900g
IP Resistance	IP54		
Packaging	AC Adapter		
Temp. Compensation	ATC, MTC		

MP-20EC

Conductivity Benchtop Meter

Single-point calibration with automatic recognition of standard solutions
 Adjustable cell constant for flexible conductivity measurement
 Supports both automatic and manual temperature compensation to ensure accuracy across varying conditions



Measurements	Conductivity	TDS	Temperature
Measuring range	0.00uS/cm ~ 200 mS/cm	0.00mg/L ~ 100g/L	-5 ~ 110 °C
Resolution	0.01 µS/cm min.	0.01mg/L min.	0.1°C
Accuracy	±1.0 % FS	±0.1%FS	±0.2°C
Calibration Points	Up to 1	-	
Standard Recognition	84uS/cm, 1413uS/cm, 12.88mS/cm		
Reference Temperature	25°C		

Technical Parameter

Measurement	Auto Read, Continuous	Power Supply	100~240 VAC input, DC9V output
Data Management	50 results each	Dimension	242mm x 195mm x 68mm
Display	Blacklight	Weight	900g
IP Resistance	IP54		
Packaging	AC Adapter		

MP-30I

pH/Ion Benchtop Meter

Supports 1 to 5-point calibration for accurate ion concentration measurements
 Selectable measurement units: $\mu\text{g/L}$, mg/L , g/L , mmol/L , pX , ppb , ppm , and more
 Supports Direct Reading mode only
 Includes over 10 built-in analytical methods for versatile applications



Measurements	pH	mV	ISE	Temperature
Measuring range	-2.00 ~ 20.00 pH	-2000.0 ~ 2000.0 mV	1.000E-9 to 9.999E9	-5 ~ 110 °C
Resolution	0.1, 0.01pH	1 mV	4 Significant Digits	0.1
Accuracy	± 0.01 pH	± 0.3 mV or $\pm 0.1\%$	$\pm 0.5\%$	$\pm 0.2^\circ\text{C}$
Calibration Points	Up to 5	-	Up to 5	
Standard Recognition	NIST, GB, USA and DIN buffers			

Technical Parameter

Measurement	Auto Read, Continuous	Power Supply	100~240 VAC input, DC9V output
Data Management	500 results each	Dimension	242mm x 195mm x 68mm
Display	Blacklight	Weight	900g
IP Resistance	IP54		
Packaging	AC Adapter		
Temp. Compensation	ATC, MTC		

AI-1000TU

Turbidity Portable Analyzer

Operates on the Nephelometric principle with 90° light detection
 Complies with ISO 7027 and features a stable light source for high measurement accuracy
 Selectable turbidity units: NTU, FNU, and EBC
 1 to 6-point calibration supported using Formazin standards or zero water
 Wide autoranging from 0 to 1000 NTU
 Stores up to 2,000 data sets, fully GLP-compliant



Measurements	Turbidity
Measuring range	(0~20.00), (20.0~200.0), (200~1000) NTU
Resolution	0.01NTU, 0.1NTU, 1NTU
Accuracy	$\pm 2\%$ of reading +0.02NTU
Repeatability	$\leq 0.5\%$
Fluctuation	$\pm 0.5\%$ FS/30min

Technical Parameter

Power Supply	AA Battery, AC Adapter, 200-240 VAC input, DC 5V output
Dimensions	100x220x80 mm
Weight	0.8kg
Packaging	Suit Case



Reactivo Chemical Reagent

Buffer | Titration | Indicators | Reagents



MADE IN SINGAPORE





About our products

Water Analysis Reagents

Environmental Series

Reactivo® offers a wide variety of Buffers that are key to ensure accuracy of pH readings, from technical buffers to high precision NIST Standard reference buffer that supports all application and requirements.



Our Motto

Designed for Quality

At Reactivo®, we are committed to delivering superior quality products that are "Designed for Quality." From our careful selection of raw materials to our state-of-the-art facilities and instrumental support, manufactured with **ISO17025** standard accredited QC method

- Team Reactivo®



Time & Cost Saving

Reactivo® saves you time and cost with customisable reagents and titrants available in various packaging sizes. Our ready-made products offer assured quality, eliminating the need for re-measuring and saving valuable lab time and reducing man-hourly costs.



Freshly made-to-order

As the sole local manufacturer of chemicals and reagents, Reactivo® provides timely delivery services to ensure the stability of your supply chain and the sustainability of your business.



Reliable Quality

At Reactivo®, we take pride in our reliable quality standards. Our manufacturing and quality control processes are in compliance with ISO/IEC 9001 and all of our products are rigorously tested for quality with a Certificate of Analysis. This ensures the stability of the solution for the entire shelf life of our products, even in unopened bottles.



Value added service

Reactivo® offers high-quality aqueous, non-aqueous, and complex titrants and reagents to support your unique testing protocols and applications. Our technical knowledge and experience ensures that our products enhance the accuracy and efficiency of your lab work and meet your specific needs.



C | Conductivity

Potassium Chloride Conductivity **Standard Solution**

100mL		500mL		1000mL	
Concentration	Reference Code	Concentration	Reference Code	Concentration	Reference Code
12.88µs/cm (25°C)	R.WTCO10.100	12.88µs/cm (25°C)	R.WTCO10.500	25µs/cm (25°C)	R.WTCO26.901
15µs/cm (25°C)	R.WTCO18.100	15µs/cm (25°C)	R.WTCO18.500	84µs/cm (25°C)	R.WTCO44.901
25µs/cm (25°C)	R.WTCO26.100	20µs/cm (25°C)	R.WTCO24.500	1408µs/cm (25°C)	R.WTCO13.901
30µs/cm (25°C)	R.WTCO30.100	25µs/cm (25°C)	R.WTCO26.500		
50µs/cm (25°C)	R.WTCO39.100	50µs/cm (25°C)	R.WTCO39.500		
84µs/cm (25°C)	R.WTCO44.100	84µs/cm (25°C)	R.WTCO44.500		
100µs/cm (25°C)	R.WTCO06.100	100µs/cm (25°C)	R.WTCO06.500		
147µs/cm (25°C)	R.WTCO15.100	200µs/cm (25°C)	R.WTCO22.500		
180µs/cm (25°C)	R.WTCO19.100	250µs/cm (25°C)	R.WTCO25.500		
200µs/cm (25°C)	R.WTCO22.100	350µs/cm (25°C)	R.WTCO31.500		
1413µs/cm (25°C)	R.WTCO14.100	400µs/cm (25°C)	R.WTCO33.500		
12.88ms/cm (25°C)	R.WTCO09.100	500µs/cm (25°C)	R.WTCO37.500		
		842µs/cm (25°C)	R.WTCO43.500		
		1000µs/cm (25°C)	R.WTCO04.500		
		1400µs/cm (25°C)	R.WTCO12.500		
		1408µs/cm (25°C)	R.WTCO13.500		
		1413µs/cm (25°C)	R.WTCO14.500		
		1500µs/cm (25°C)	R.WTCO16.500		
		2000µs/cm (25°C)	R.WTCO20.500		
		2764µs/cm (25°C)	R.WTCO27.500		
		3000µs/cm (25°C)	R.WTCO28.500		
		4000µs/cm (25°C)	R.WTCO32.500		
		5000µs/cm (25°C)	R.WTCO36.500		
		8000µs/cm (25°C)	R.WTCO41.500		

T | Total Hardness

Total Hardness **Solution (in Water)**

500mL	
Concentration	Reference Code
0.2µg/mL	R.WTHA01.500
0.9µg/mL	R.WTHA02.500
3.8µg/mL	R.WTHA04.500
10µg/mL	R.WTHA03.500

W | Turbidity

Water Turbidity **Standard Solution**

100mL	
Concentration	Reference Code
100NTU	R.WTNT02.100
400NTU	R.WTNT04.100
500NTU	R.WTNT05.100
800NTU	R.WTNT06.100
1000NTU	R.WTNT01.100
4000NTU	R.WTNT03.100

P | pH Standard

pH Standard Buffer Solution (20°C)

Composition	Temp.	Concentration	Vol.	Reference Code
Citric Acid Monohydrate + Sodium Hydroxide + Hydrochloric Acid	20°C	pH 2.00	500ml	R.PHCH02.500
Boric Acid + Sodium Hydroxide	20°C	pH 11.00	500ml	R.PHBS01.500
Sodium Hydroxide	20°C	pH 13.00	500ml	R.PHSH01.500

pH Standard Buffer Solution (25°C)

Composition	Temp.	Concentration	Vol.	Reference Code
Hydrochloric Acid + Potassium Chloride	25°C	pH 1.00	500ml	R.PHHP03.500
Hydrochloric Acid + Potassium Chloride	25°C	pH 1.4	500ml	R.PHHP02.500
Potassium Tetraoxalate	25°C	pH 1.68	500ml	R.PHPT01.500
Citric Acid Monohydrate + Sodium Hydroxide + Hydrochloric Acid	25°C	pH 2.00	500ml	R.PHCH03.500
Hydrochloric Acid + Potassium Chloride	25°C	pH 2.00	500ml	R.PHHP01.500
Citric Acid Monohydrate + Sodium Hydroxide + Hydrochloric Acid	25°C	pH 3.00	500ml	R.PHCH01.500
Hydrochloric Acid + Potassium Hydrogen Phthalate	25°C	pH 3.78	500ml	R.PHCH01.500
Potassium Hydrogen Phthalate	25°C	pH 4.00	500ml	R.PHKH03.500
Potassium Hydrogen Phthalate	25°C	pH 4.00	1000ml	R.PHKH03.901
Potassium Hydrogen Phthalate	25°C	pH 4.01	500ml	R.PHKH02.500
Potassium Hydrogen Phthalate	25°C	pH 4.01	1000ml	R.PHKH02.901
Potassium Hydrogen Phthalate	25°C	pH 4.012	500ml	R.PHKH01.500
Sodium Hydroxide + Potassium Hydrogen Phthalate	25°C	pH 4.5	500ml	R.PHHP03.500
Sodium Hydroxide + Potassium Hydrogen Phthalate	25°C	pH 5.00	500ml	R.PHHP02.500
Sodium Hydroxide + Potassium Hydrogen Phthalate	25°C	pH 5.4	500ml	R.PHHP01.500
Sodium Hydroxide + Potassium Dihydrogen Phosphate	25°C	pH 6.00	500ml	R.PHSP02.500
Sodium Hydroxide + Potassium Dihydrogen Phosphate	25°C	pH 6.5	500ml	R.PHSP03.500
Sodium Hydroxide + Potassium Dihydrogen Phosphate	25°C	pH 6.86	500ml	R.PHPD02.500
Sodium Hydroxide + Potassium Dihydrogen Phosphate	25°C	pH 6.86	1000ml	R.PHPD02.901
Potassium Dihydrogen Phosphate + Disodium Hydrogen Phosphate	25°C	pH 6.863	500ml	R.PHPD01.500
Potassium Dihydrogen Phosphate + Disodium Hydrogen Phosphate	25°C	pH 7.00	500ml	R.PHPP01.500
Potassium Dihydrogen Phosphate + Disodium Hydrogen Phosphate	25°C	pH 7.00	1000ml	R.PHPP01.901
Potassium Dihydrogen Phosphate + Disodium Hydrogen Phosphate	25°C	pH 7.4	500ml	R.PHPD03.500
Potassium Dihydrogen Phosphate + Disodium Hydrogen Phosphate	25°C	pH 7.5	500ml	R.PHPD05.500
Potassium Dihydrogen Phosphate + Disodium Hydrogen Phosphate	25°C	pH 8.0	500ml	R.PHPD04.500
Sodium Hydroxide + Potassium Dihydrogen Phosphate	25°C	pH 8.00	500ml	R.PHSP01.500
Standard Buffer Solution	25°C	pH 9.0	500ml	R.PHOO01.500
Sodium Carbonate + Sodium Bi-carbonate	25°C	pH 9.00	500ml	R.PHSS02.500
Sodium Tetraborate	25°C	pH 9.184	500ml	R.PHST01.500
Sodium Tetraborate	25°C	pH 9.18	500ml	R.PHST02.500
Sodium Tetraborate	25°C	pH 9.18	1000ml	R.PHST02.901
Sodium Tetraborate	25°C	pH 9.21	500ml	R.PHST03.500
Sodium Carbonate + Sodium Bi-carbonate	25°C	pH 10.00	500ml	R.PHSS01.500
Sodium Carbonate + Sodium Bi-carbonate	25°C	pH 10.00	1000ml	R.PHSS01.901
Disodium Hydrogen Phosphate + Sodium Hydroxide	25°C	pH 12.00	500ml	R.PHDH01.500
Calcium Hydroxide	25°C	pH 12.46	500ml	R.PHCH01.500

A Ammonium

Ammonium Cerium Sulfate Standard Solution

1000mL

Concentration	Reference Code
0.02mol/L	R.TIAC03.901
0.1mol/L	R.TIAC02.901
0.15mol/L	R.TIAC01.901

Ammonium Ferric Sulfate Standard Solution

1000mL

Concentration	Reference Code
0.4mol/L	R.TIFA04.901
0.5mol/L	R.TIFA01.901

Ammonium Thiocyanate Standard Solution

1000mL

Concentration	Reference Code
0.05mol/L	R.TIAT03.901
0.1mol/L	R.TIAT02.901

B Bromine

Bromine Standard Solution

1000mL

Concentration	Reference Code
0.1mol/L	R.TIBR05.901
0.4mol/L	R.TIBR02.901

C Calcium

Calcium Chloride Standard Solution

1000mL

Concentration	Reference Code
0.01mol/L	R.TICC02.901
0.025mol/L	R.TICC05.901

C Cerium

Cerium Sulfate Standard Solution

1000mL

Concentration	Reference Code
0.05mol/L	R.TICE04.901
0.1mol/L	R.TICE03.901
0.15mol/L	R.TICE02.901

C Copper

Copper Nitrate Standard Solution

1000mL

Concentration	Reference Code
0.05mol/L	R.TICN01.901

Copper Sulfate Standard Solution

1000mL

Concentration	Reference Code
0.01mol/L	R.TICU08.901
0.016mol/L	R.TICU07.901
0.03mol/L	R.TICU05.901
0.05mol/L	R.TICU03.901
0.1mol/L	R.TICU01.901
0.5mol/L	R.TICU02.901

H Hydrochloric Acid

Hydrochloric Acid Standard Solution

1000mL

Concentration	Reference Code
0.01 mol/L	R.TIHC01.901
0.02 mol/L	R.TIHC02.901
0.05 mol/L	R.TIHC03.901
0.1 mol/L	R.TIHC04.901
0.15 mol/L	R.TIHC05.901
0.2 mol/L	R.TIHC06.901
0.5 mol/L	R.TIHC07.901
1 mol/L	R.TIHC08.901
1.2 mol/L	R.TIHC09.901
2 mol/L	R.TIHC10.901

WE'RE CONNECTING



PEOPLE • INDUSTRIES



MADE IN SINGAPORE



Address

2 Penjuru Place, #01-08,
2-8 Penjuru Tech Hub (S) 608783

marketing@reactivo.com.sg | +65 6777 7077 | www.reactivo.com.sg