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Research and Development

We place great emphasis on product development and welcome all enquiries from customers on chemical solutions that are not currently available. We have dedicated 11,000 square feet purely for research and development of new products.

Over the past number of years we have put together a team of chemists that work closely with industry in developing new solutions. We have a wealth of close links with our third level institutions in order to develop new products and ideas. At present we are working with Queens University in Belfast on a number of project to produce a cleaner environment. Because we have assembled a large number of different science backgrounds within our four laboratories we have the ability to look at problems from a number of different angles.

Custom Manufacturing

We aim to save our customers time and money in the manufacture of ready to use chemicals. Over the last number of years we have had a number of requests from customers to make custom specific solutions. Greater than 30% of the chemicals we manufacture do not appear within our catalogue. This is because they are unique to a particular customer or piece of equipment. We are in a position to manufacture and bottle chemicals. We take each request on a case-by-case situation whether it is a large volume of bulky 25L drums or a small volume of minuscule 1ml vials.



pH Buffers

manufacture a wide range of pH Buffer Solutions, in all pack-sizes from 100ml to 25L. We can supply both plain and coloured buffers depending upon your requirements. As well as the standard buffers we can supply a comprehensive range of Buffers according to Ph.Eur, please enquire for details.

To ensure you receive the highest quality product our Standard Buffers are NIST traceable, in addition they are put through quality control according to our INAB Accredited Laboratory Procedures. We also print temperature dependent pH values on the labels, eliminating the need for cumbersome textbooks at the “coalface”. Buffers can be standardised at 20°C or 25°C.

*All our
buffers are
NIST traceable*



Colour Coded Buffers

Description	Colour
Buffer pH 4.00 @ 20°C	Red
Buffer pH 7.00 @ 20°C	Yellow
Buffer pH 10.00 @ 20°C	Blue
Buffer pH 4.00 @ 25°C	Red
Buffer pH 7.00 @ 25°C	Yellow
Buffer pH 10.00 @ 25°C	Blue

pH Buffers at 20°C

Description
Buffer pH 1.00
Buffer pH 2.00
Buffer pH 3.00
Buffer pH 3.50
Buffer pH 4.00
Buffer pH 5.00
Buffer pH 6.00
Buffer pH 6.80
Buffer pH 7.00
Buffer pH 8.00
Buffer pH 9.00
Buffer pH 10.00
Buffer pH 11.00
Buffer pH 12.00
Buffer pH 13.00
Buffer pH 14.00

**Contact us
for a wider
selection of
buffers**

pH Buffers at 25°C

Description
Buffer pH 1.00
Buffer pH 2.00
Buffer pH 3.00
Buffer pH 4.00
Buffer pH 5.00
Buffer pH 6.00
Buffer pH 7.00
Buffer pH 8.00
Buffer pH 9.00
Buffer pH 10.00
Buffer pH 11.00
Buffer pH 12.00

Twin Neck Bottle Format

Description	Pack Size
Buffer pH 4.00 @ 20°C	1L
Buffer pH 7.00 @ 20°C	1L
Buffer pH 10.00 @ 20°C	1L



High Resolution Range

Description
Buffer pH 1.677@25°C
Buffer pH 1.679 @25°C
Buffer pH 4.005 @25°C
Buffer pH 6.865 @25°C
Buffer pH 7.000 @ 25°C
Buffer pH 9.180 @25°C
Buffer pH 12.454 @ 25°C
Buffer pH 1.675 @20°C
Buffer pH 1.68 @20°C
Buffer pH 5.50 (Ph.Eur)
Buffer pH 6.86 @20°C
Buffer pH 6.88 @20°C
Buffer pH 9.18 @20°C
Buffer pH 9.21 @20°C
Buffer pH 9.23 @20°C
Buffer pH 9.27 @20°C



Conductivity Standards

We manufacture a full range of Conductivity Standards, from the popular $84\mu\text{S}/\text{cm}$ & $1413\mu\text{S}/\text{cm}$ to low-level $5\mu\text{S}/\text{cm}$ and up to $500\text{mS}/\text{cm}$. All our conductivity values are quoted at 25°C . We provide full temperature variations dependent data on the bottle labels to allow you to compensate for different on-site temperatures. All standards have a foil-sealed cap to ensure freshness. Solutions are manufactured to order allowing the customer the maximum shelf life.

To ensure you receive the highest quality product our Conductivity Standards are NIST traceable (National Institute of Standards and Technology), in addition they are put through quality control according to our INAB Accredited Laboratory Procedures. All are supplied with a Certificate of Analysis on delivery and are available for download electronically 24 hours a day, seven days a week.

Contact Us:

Sucopeia Reference Standards (OPC) Private Limited.
Regd Add : # 102, 1st Floor, 20th Cross, 7th Main Road,
BTM Layout 2nd Stage, Bangalore – 560076. India

Email : enquiry@sucopeia.com / sales@sucopeia.com
Skype:sucopeia, Mob +91 7045326613



Conductivity Standards

All conductivity standards are @ 25° unless otherwise stated

	Description
	Conductivity Standard 1,413 μ S/cm
	Conductivity Standard 147 μ S/cm
	Conductivity Standard 12.88mS/cm
	Conductivity Standard 1,288 μ S/cm
	Conductivity Standard 1.3 μ S/cm
	Conductivity Standard 5 μ S/cm
	Conductivity Standard 10 μ S/cm
	Conductivity Standard 15 μ S/cm
	Conductivity Standard 20 μ S/cm
	Conductivity Standard 25 μ S/cm
	Conductivity Standard 30 μ S/cm
	Conductivity Standard 40 μ S/cm
	Conductivity Standard 50 μ S/cm
	Conductivity Standard 80 μ S/cm
	Conductivity Standard 84 μ S/cm
	Conductivity Standard 100 μ S/cm
	Conductivity Standard 147 μ S/cm
	Conductivity Standard 150 μ S/cm
	Conductivity Standard 185 μ S/cm
	Conductivity Standard 200 μ S/cm @ 20°
	Conductivity Standard 200 μ S/cm
	Conductivity Standard 250 μ S/cm
	Conductivity Standard 300 μ S/cm
	Conductivity Standard 400 μ S/cm
	Conductivity Standard 500 μ S/cm
	Conductivity Standard 718 μ S/cm
	Conductivity Standard 1,000 μ S/cm

**NIST
Traceable**

Conductivity Standards

All conductivity standards are @ 25° unless otherwise stated

	Description
	Conductivity Standard 1,000 μ S/cm @ 20°
	Conductivity Standard 1,250 μ S/cm
	Conductivity Standard 1,400 μ S/cm
	Conductivity Standard 1,500 μ S/cm
	Conductivity Standard 1,950 μ S/cm
	Conductivity Standard 2,000 μ S/cm
	Conductivity Standard 2,765 μ S/cm
	Conductivity Standard 2,780 μ S/cm
	Conductivity Standard 3,000 μ S/cm
	Conductivity Standard 4,000 μ S/cm
	Conductivity Standard 5,000 μ S/cm
	Conductivity Standard 8,000 μ S/cm
	Conductivity Standard 10,000 μ S/cm
	Conductivity Standard 15,000 μ S/cm
	Conductivity Standard 18,000 μ S/cm
	Conductivity Standard 20,000 μ S/cm
	Conductivity Standard 24,800 μ S/cm
	Conductivity Standard 25,000 μ S/cm
	Conductivity Standard 30,000 μ S/cm
	Conductivity Standard 40,000 μ S/cm
	Conductivity Standard 50,000 μ S/cm
	Conductivity Standard 60,000 μ S/cm
	Conductivity Standard 80,000 μ S/cm
	Conductivity Standard 100,000 μ S/cm
	Conductivity Standard 111,900 μ S/cm
	Conductivity Standard 125,000 μ S/cm

Conductivity Standards

All conductivity standards are @ 25° unless otherwise stated

	Description
	Conductivity Standard 24.8mS/cm
	Conductivity Standard 150mS/cm
	Conductivity Standard 300mS/cm
	Conductivity Standard 400mS/cm
	Conductivity Standard 500mS/cm

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Electrode Filling Solutions

Description
Electrode Refill Solution (3.5M KCl)
Electrode Filling Solution (3M KCl with AgCl)
Electrode Filling Solution (4M KCl with AgCl)
Electrode Filling Solution (3M KCl)
Electrolyte Solution 0.05M KSCn/0.2M HClO ₄

Electrode Storage and Cleaning Solutions

Description
Electrode Storage Solution (3M KCl)
Electrode Rinsing Solution
Electrode Regeneration Solution
Electrode Cleaning Solution (General)
Electrode Cleaning Solution (Inorganic)
Electrode Cleaning Solution (Protein)



Pharmacopoeia Reagents

Colouration Solutions

	Description
	Yellow Primary Colour Standard EP
	Red Primary Colour Solution EP
	Blue Primary Colour Standard EP
	Standard Colour Solution B
	Standard Colour Solution BY
	Standard Colour Solution Y
	Standard Colour Solution GY
	Standard Colour Solution R

Pharmacopoeia Reagents

Reagents

	Description
	Acetic Acid 30% EP
	Acetic Acid, Dilute (12%) EP
	Acetic Anhydride Solution R1 EP
	Ammonia, Dilute R1 EP
	Ammonia, Dilute R2 EP
	Ammonium Carbonate solution EP
	Ammonium Oxalate TS USP
	Benzethonium Chloride 0.004M EP
	Bromothymol Blue USP
	Bromothymol Blue Solution R1 EP
	Bromocresol Green T.S USP
	Bromophenol Blue (1% Solution) in NN-dimethyl ketone
	Bromophenol Blue Solution EP
	Bromocresol Green Solution EP

Pharmacopoeia Reagents

Reagents

Description
Bromocresol Green Methyl Red Solution EP
Bromothymol Blue Solution R1 EP
Calcium Hydroxide T.S (USP)
Chromatropic Acid T.S. EP
Diphenylamine Solution EP
Diphenylamine Solution R1 EP
Eriochrome Black T Indicator Solution
Fuchin Solution, Decolourised EP
Fuchin Solution, Decolourised R1 EP
Ferric Chloride R1 EP
Glycerin Base TS USP
Hydrochloric Acid Dilute EP
Hydrochloric Acid Dilute R1 EP
Hydrochloric Acid R1 EP
Hydrochloric Acid EP 0.1 M (0.1N)
Hydrochloric Acid EP 1.0 M (1.0N)
Hydrochloric Acid EP 0.5M (0.5N)
Hydrochloric Acid Solution (NF/USP) 0.1M
Hydrochloric Acid Solution (NF/USP) 1.0M
Hydrogen Peroxide TS USP
Iodide Bromide Solution EP
Iodine EP 0.05M (0.1N)
Iodo-Bromide TS USP
Iron (III) Chloride TS USP
Lead Standard 0.1% EP
Lead Acetate TS USP
Lithium Methoxide EP 0.1M
Lead Nitrate EP 0.1M

Pharmacopoeia Reagents

Reagents

Description
Matching Fluid A to USP
Mordant Black Triturate EP
Methyl Orange Solution EP
Methyl Red TS USP
Methyl Orange TS USP
Nessler's Reagent USP
Nitric Acid Dilute EP
Naphtolbenzein Solution EP
Phenolphthalein Solution R1 EP
Phenolphthalein Solution EP
Phenol Red TS USP
Potassium Chloride R EP
Phenolphthalein TS USP
Potassium Pyroantimonate Solution EP
Potassium Chromate Solution EP
Potassium Iodide Solution EP
Silver Nitrate Solution R1 EP
Sodium Hydroxide Solution, Dilute EP
Sodium Hydroxide Solution EP
Sodium Hydroxide Solution, Strong EP
Sodium Hydroxide EP 0.1M (0.1N)
Sodium Hydroxide EP 1.0 (1.0N)
Sodium Thiosulphate EP 0.1M
Sulphuric Acid EP 0.5M (1.0N)
Sodium Hydroxide USP 1.0M
Sodium Hydroxide USP 0.1M
Sulphuric Acid, Dilute EP 0.1M (0.1N)
Silver Nitrate USP 0.1M (0.1N)

Pharmacopoeia Reagents

Reagents

Description
Silver Nitrate EP 0.1M (0.1N)
Thioacetamide Solution EP
Tetrabutylammonium Hydroxide EP 0.1M
Conc. to Make Nitrate Standard (100ppm NO ₃) EP
Conc. to Make Chloride Standard (8ppm Cl) EP
Conc. to Make Iron Standard (8ppm Fe) EP
Conc. to Make Lead Standard (100ppm Pb) EP
Conc. to Make Nitrate Standard (100ppm NO ₃) EP

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Analytical Volumetric Solutions

Description	Molarity	Normality
Acetic Acid	0.1M	0.1N
Acetic Acid	1.0M	1.0N
Acetic Acid	2.0M	2.0N
Acetic Acid	6.0M	6.0N
Ammonia	0.08M	0.08N
Ammonia	0.1M	0.1N
Ammonia	6.0M	6.0N
Ammonia	1.0M	1.0N
Ammonia	3.0M	3.0N
Ammonia	10.0M	10.0N
Ammonium Cerium (IV) Sulphate	0.01M	0.01N
Ammonium Thiocyanate	0.05M	0.05N
Ammonium Thiocyanate	0.1M	0.1N
Barium Chloride	0.1M	0.1N
Benzethonium Chloride (Hyamine)	0.004M	0.004N
Boric Acid	0.4M	0.4N
Calcium Chloride	0.125M	0.25N
Cerium (IV) Sulphate	0.1M	0.1N
Copper Sulphate	0.01M	0.01N
Copper Sulphate	0.1M	0.1N
Copper Sulphate	0.2M	0.2N
EDTA	0.005M	0.01N
EDTA	0.01M	0.02N
EDTA	0.025M	0.05N
EDTA	0.02M	0.04N
EDTA	0.05M	0.1N
EDTA	0.1M	0.2N
EDTA	0.2M	0.4N
Hyamine (Benzethonium Chloride)	0.004M	0.004N

Analytical Volumetric Solutions

Description	Molarity	Normality
Hyamine (Benzethonium Chloride)	0.04M	0.04N
Ferric Chloride	0.018M	0.018N
Ferric Chloride	0.02M	0.04N
Hydrochloric Acid	0.001M	0.001N
Hydrochloric Acid	0.01M	0.01N
Hydrochloric Acid	0.02M	0.02N
Hydrochloric Acid	0.05M	0.05N
Hydrochloric Acid	0.1M	0.1N
Hydrochloric Acid in Methanol	0.1M	0.1N
Hydrochloric Acid	0.2M	0.2N
Hydrochloric Acid	0.25M	0.25N
Hydrochloric Acid	0.5M	0.5N
Hydrochloric Acid 1% w/v	-	-
Hydrochloric Acid	1.0M	1.0N
Hydrochloric Acid 1:1 (50% w/v)	-	-
Hydrochloric Acid	2.0M	2.0N
Hydrochloric Acid	3.0M	3.0N
Hydrochloric Acid	4.0M	4.0N
Hydrochloric Acid	5.0M	5.0N
Hydrochloric Acid	6.0M	6.0N
Hydrochloric Acid	7.0M	7.0N
Hydrochloric Acid	8.0M	8.0M
Hydrochloric Acid	10.0M	10.0N
Hydrochloric Acid	11.6M	11.6N
Iodine	0.005M	0.01N
Iodine	0.0125M	0.025N
Iodine	0.017M	N/30
Iodine	0.01M	0.02N
Iodine	0.025M	0.05N

Analytical Volumetric Solutions

Description	Molarity	Normality
Iodine	0.03M	0.06N
Iodine	0.05M	0.1N
Iodine	0.1M	0.2N
Iodine	0.5M	1.0N
Iodine	1.0M	2.0N
Lead Nitrate	0.01M	0.02N
Lead Nitrate	0.05M	0.1N
Lead Nitrate 0.1% W/V	-	-
Lead Nitrate	0.1M	0.2N
Lead Nitrate	0.5M	1.0N
Lithium Methoxide in Methanol	0.1M	
Magnesium Sulphate	0.09M	0.09N
Manganese Sulphate	2.0M	2.0N
Mercuric Nitrate	0.02M	0.04N
Mercuric Nitrate	0.1M	0.2N
Mercuric Nitrate	1.0M	2.0N
Methane Sulphonic Acid	0.4M	0.4M
Nitric Acid	0.002M	0.002N
Nitric Acid	0.02M	0.02N
Nitric Acid	0.1M	0.1N
Nitric Acid	0.2M	0.2N
Nitric Acid	0.5M	0.5N
Nitric Acid	1.0M	1.0N
Nitric Acid	2.0M	2.0N
Nitric Acid	6.0M	6.0N
Nitric Acid	8.0M	8.0N
Oxalic Acid	0.00175M	0.0035N
Oxalic Acid	0.01M	0.02N
Oxalic Acid	0.05M	0.1N
Oxalic Acid HPLC Water	0.01M	0.02N

Analytical Volumetric Solutions

Description	Molarity	Normality
Perchloric Acid (aqueous)	0.1M	0.1N
Phosphoric (ortho) Acid	6.0M	3.0N
Phosphoric Acid	1.0M	0.5N
Potassium Bromate	1/60M	0.1N
Potassium Bromate/Bromide	0.0167M	0.1N
Potassium Carbonate	1.0M	2.0N
Potassium Chloride	0.01M	0.01N
Potassium Chloride	0.1M	0.1N
Potassium Chloride	1.0M	1.0N
Potassium Chloride	3.0M	3.0N
Potassium Chloride	4.0M	4.0N
Potassium Chromate	2.0M	-
Potassium Dichromate	0.0008M	0.005N
Potassium Dichromate	0.0025M	0.015N
Potassium Dichromate	0.0167M	0.1N
Potassium Dichromate	0.0016M	0.01N
Potassium Dichromate	0.0208M	0.1248N
Potassium Dichromate	0.0041M	0.025N
Potassium Dichromate	0.0033M	0.02N
Potassium Dichromate	0.0066M	0.04N
Potassium Dichromate	0.01M	0.06N
Potassium Dichromate	0.013M	0.08N
Potassium Dichromate	0.0208M	0.125N
Potassium Dichromate	0.0833M	0.5N
Potassium Di-Hydrogen Phosphate	0.1M	-
Potassium Ferricyanide	0.1M	0.1N
Potassium Hydrogen Phthalate	0.1M	0.1N
Potassium Hydrogen Phthalate	0.2M	0.2N
Potassium Hydroxide	8.0M	8.0N
Potassium Hydroxide in Methanol	0.01M	0.01N

Analytical Volumetric Solutions

Description	Molarity	Normality
Potassium Hydroxide	0.1M	0.1N
Potassium Hydroxide Ethanolic	0.1M	0.1N
Potassium Hydroxide in Isopropanol	0.1M	0.1N
Potassium Hydroxide	0.223M	0.223N
Potassium Hydroxide	0.23M	0.23N
Potassium Hydroxide (Methanolic)	0.3M	0.3N
Potassium Hydroxide	0.5M	0.5N
Potassium Hydroxide Ethanolic	0.5M	0.5N
Potassium Hydroxide Ethanolic acc to USP	0.5M	0.5N
Potassium Hydroxide in Methanol	0.5M	0.5N
Potassium Hydroxide	1.0M	1.0N
Potassium Hydroxide (Ethanolic)	1.0M	2.0N
Potassium Hydroxide (Ethanolic)	2.0M	0.1M
Potassium Hydroxide	4.0M	2.0N
Potassium Hydroxide	10.0M	10.0N
Potassium Iodate	0.0016M	0.01N
Potassium Iodate	0.0083M	0.05N
Potassium Iodate	0.05M	0.3N
Potassium Iodate	0.025M	0.15N
Potassium Iodate	1/60M	0.1N
Potassium Iodate Iodide	0.00333M	0.02N
Potassium Iodide	0.02M	0.02N
Potassium Iodide	0.5M	0.5N
Potassium Nitrate	0.1M	0.1N
Potassium Nitrate	1.0M	1.0N
Potassium Nitrate	2.0M	2.0N
Potassium Permanganate	0.004M	0.02N
Potassium Permanganate	0.01M	0.05N
Potassium Permanganate	0.02M	0.1N
Potassium Permanganate	0.04M	0.2N

Analytical Volumetric Solutions

Description	Molarity	Normality
Potassium Permanganate	0.18M	0.9N
Potassium Permanganate	0.1M	0.5N
Potassium Permanganate	0.2M	1.0N
Potassium Permanganate	1.0M	5.0N
Potassium Thiocyanate	0.1M	0.1N
Potassium Thiocyanate	0.05M	0.05N
Silver Nitrate	0.005M	0.005N
Silver Nitrate	0.0141M	0.0141N
Silver Nitrate	0.02M	0.02N
Silver Nitrate	0.05M	0.05N
Silver Nitrate	0.085M	0.085N
Silver Nitrate	0.10256M	0.10256N
Silver Nitrate	0.123M	0.123N
Silver Nitrate	0.1709M	0.1709N
Silver Nitrate	0.171M	0.171N
Silver Nitrate	0.1M	0.1N
Silver Nitrate	0.282M	0.282N
Silver Nitrate	0.5M	0.5N
Silver Nitrate	1.0M	1.0N
Sodium Acetate	0.1M	0.1N
Sodium Acetate	1.0M	1.0N
Sodium Arsenite	0.05M	0.1N
Sodium Carbonate	0.05M	0.1N
Sodium Carbonate	0.25M	0.5N
Sodium Carbonate	0.5M	1.0N
Sodium Chloride	0.1M	0.1N
Sodium Hydroxide	0.01M	0.01N
Sodium Hydroxide	0.001M	0.001N
Sodium Hydroxide	0.02M	0.02N
Sodium Hydroxide	0.05M	0.05N

Analytical Volumetric Solutions

Description	Molarity	Normality
Sodium Hydroxide (Methanolic)	0.05M	0.05N
Sodium Hydroxide	0.111M	0.111N (N/9)
Sodium Hydroxide	0.154M	0.154N
Sodium Hydroxide	0.156M	0.156N
Sodium Hydroxide	0.1M	0.1N
Sodium Hydroxide (Ethanolic)	0.1M	0.1N
Sodium Hydroxide	0.2M	0.2N
Sodium Hydroxide	0.25M	0.25N
Sodium Hydroxide	0.313M	0.313N
Sodium Hydroxide	0.5M	0.5N
Sodium Hydroxide (Methanolic)	0.5M	0.5N
Sodium Hydroxide	1.54M	1.54N
Sodium Hydroxide	1.0M	1.0N
Sodium Hydroxide	1.5M	1.5N
Sodium Hydroxide	2.0M	2.0N
Sodium Hydroxide	2.5M	2.5N
Sodium Hydroxide	4.0M	4.0N
Sodium Hydroxide	5.0M	5.0N
Sodium Hydroxide	6.0M	6.0N
Sodium Hydroxide	6.25M	6.25N
Sodium Hydroxide	8.0M	8.0N
Sodium Hydroxide	10.0M	10.0N
Sodium Lauryl Sulphate	0.004M	0.009N
Sodium Methylate	0.5M	-
Sodium Nitrate	0.1M	0.1N
Sodium Nitrate	5.0M	5.0N
Sodium Nitrite	0.1M	0.1N
Sodium Persulphate	1.5M	-
Sodium Sulphide	0.1M	-
Sodium Tetraborate	0.002M	0.004N

**Other
concentrations
also
available**

Analytical Volumetric Solutions

Description	Molarity	Normality
Sodium Thiocyanate	0.1M	0.1N
Sodium Thiocyanate	1.0M	1.0N
Sodium Thiosulphate	0.002M	0.002N
Sodium Thiosulphate	0.01M	0.01N
Sodium Thiosulphate	0.025M	0.025N
Sodium Thiosulphate	0.02M	0.02N
Sodium Thiosulphate	0.0333M	N/30
Sodium Thiosulphate	0.05M	0.05N
Sodium Thiosulphate	0.1M	0.1N
Sodium Thiosulphate	0.5M	0.5N
Sodium Thiosulphate	1.0M	1.0N
Sulphuric Acid	0.0175M	0.035N
Sulphuric Acid	0.01M	0.02N
Sulphuric Acid	0.025M	0.05N
Sulphuric Acid	0.05 M	0.1N
Sulphuric Acid	0.125M	0.25N
Sulphuric Acid	0.128M	0.256N
Sulphuric Acid	0.13M	0.26N
Sulphuric Acid	0.15M	0.3N
Sulphuric Acid	0.1M	0.2N
Sulphuric Acid	0.25M	0.5N
Sulphuric Acid	0.5M	1.0N
Sulphuric Acid	1.0M	2.0N
Sulphuric Acid	1.25M	2.5N
Sulphuric Acid	1.5M	3.0N
Sulphuric Acid	2.0M	4.0N
Sulphuric Acid	2.5M	5.0N
Sulphuric Acid 20% w/v	-	-
Sulphuric Acid	3.0M	6.0N
Sulphuric Acid	3.5M	7.0N

Analytical Volumetric Solutions

Description	Molarity	Normality
Sulphuric Acid	5.0M	10.0N
Tetrabutylammonium Hydroxide in 9:1 toluene methanol	0.1M	-
Tetra-n-butyl-ammonium Hydroxide in HPLC water	-	0.005N
Zinc Sulphate	0.01M	0.02N
Zinc Sulphate	0.05M	0.1N
Zinc Sulphate	0.1M	0.2N

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