



READY-TO-USE VOLUMETRIC SOLUTIONS

To meet the requirements of users, both in the field of production control and in the area of research it is important to:

- Identify and control according to increasing demands
- Work according to Good Laboratory Practice
- Follow the general requirements for accreditation and certification of laboratories

CARLO ERBA Reagents offers a complete range of ready-to-use volumetric solutions, with guaranteed quality.

- Exact title of the batch printed on the label and on the certificate of analysis
- Reference and traceability to S.R.M. of N.I.S.T.
- Assay precision: +/- 0.1%, where indicated
- Available in both polythene or glass bottles, with ISO 45 bottle neck which are adaptable to automatic titrators
- Available in 5L and 10L Kubidos®, packaging supplied with tap and cap, ideal for excellent storage and dosing of the product.



Kubidos® consists of a cubic box with a HDPE container, a tap and cap ensuring easy flow of the required volume. With the low volume of product in contact with air, the risks of carbonation of alkaline solutions and microbial contamination are limited.

Product	NIST	Pkg	Code
Acetic acid 0.1 mol/l (0.1N)		1 l	P3100015
Acetic acid 1 mol/l (1N)		1 l	502000
		5 l	524605
Ammonium thiocyanate 0.1 mol/l (0.1N)		1 l	420977
EDTA acid disodium salt	x	1 l	405501000
0.05 mol/l (0.1N)	x	5 l	405502000
EDTA acid disodium salt	x	1 l	405511000
0.1 mol/l (0.2N)	x	5 l Kub	405513000
	x	10 l Kub	405512000
EDTA acid disodium salt	x	1 l	405442000
0.01 mol/l (0.02N)	x	5 l Kub	405443000
Hydrochloric acid 0.0714 mol/l (N/14)		10 l Kub	526533
Hydrochloric acid 0.714 mol/l (N/1.4)		10 l Kub	526531
Hydrochloric acid 1.128% (m/v)		1 l	502761
Hydrochloric acid 0.01 mol/l (0.01N)	x	1 l	404267
Hydrochloric acid 0.02 mol/l (0.02N)		1 l	PS0342/15
		5 l	526537
Hydrochloric acid 0.05 mol/l (0.05N)		1 l	PS0587/15
Hydrochloric acid 0.1 mol/l (0.1N)	x	1 l	404197000
	x	5 l Kub	404192000
		5 l Kub	528573
	x	10 l Kub	404191000
		10 l Kub	528571
Hydrochloric acid 0.1 mol/l (0.1N) in propanol-2		1 l	526536
Hydrochloric acid 0.2 mol/l (0.2N)		1 l	502631
Hydrochloric acid 0.2 mol/l (0.2N) in propanol-2		1 l	526535

Product	NIST	Pkg	Code
Hydrochloric acid 0.5 mol/l (0.5N)	x	1 l	404147000
	x	5 l Kub	404142000
	x	10 l Kub	404141000
Hydrochloric acid 1 mol/l (1N)	x	1 l	404097000
	x	5 l Kub	404092000
		5 l Kub	528673
	x	10 l Kub	404091000
		10 l Kub	528671
Hydrochloric acid 2 mol/l (2N)	x	1 l	404067000
	x	5 l Kub	404062000
	x	10 l Kub	404061000
Hydrochloric acid 3 mol/l (3N)		1 l	502621
		2.5 l	502622
		25 l	502011
Hydrochloric acid 4 mol/l (4N)		1 l	PS0589/15
		5 l	PS0589/22
		25 l	PS0589/49
Hydrochloric acid 6 mol/l (6N)		1 l	502831
		18 l	502832
Iodine 0.05 mol/l (0.1N)	x	500 ml	456036000
	x	1 l	456037000
Iodine 0.5 mol/l (1N)	x	500 ml	456135000
	x	1 l	456137000
Nitric acid 0.1 mol/l (0.1N)	x	500 ml	408206000
Nitric acid 1 mol/l (1N)	x	500 ml	408176000
	x	1 l	408171000



Product	NIST	Pkg	Code
Nitric acid 2 mol/l (2N)	x	5 l	408185000
Nitric acid 8 mol/l (8N)		2.5 l	PS0311/20
Perchloric acid 0.1 mol/l (0.1N)	x	500 ml	409136
in acetic acid	x	1 l	409131
Potassium chloride 0.01 mol/l (0.01N)		1 l	471255
Potassium hydroxide 0.1 mol/l (0.1N)	x	1 l	472457000
	x	5 l Kub	472452000
	x	10 l Kub	472451000
Potassium hydroxide 0.1 mol/l (0.1N) in ethanol	x	1 l	472041000
	x	1 l PE	472042000
Potassium hydroxide 0.1 mol/l (0.1N) in methanol	x	500 ml	472486000
	x	1 l	472484000
Potassium hydroxide 0.23 mol/l (0.23N)		5 l	502092
Potassium hydroxide 0.25 mol/l (0.25N)	x	1 l	472427000
Potassium hydroxide 0.46 mol/l (0.46N)		5 l	502212
Potassium hydroxide 0.5 mol/l (0.5N)	x	1 l	472337000
	x	5 l Kub	472332000
Potassium hydroxide 0.5 mol/l (0.5N) in ethanol	x	1 l PE	472021000
	x	1 l	472022000
Potassium hydroxide 0.5 mol/l (0.5N) in methanol	x	500 ml	472366000
	x	1 l	472364000
	x	5 l	472367000
Potassium hydroxide 1 mol/l (1N)	x	1 l	472287000
	x	5 l Kub	472282000
	x	10 l Kub	472281000
Potassium nitrate 1 mol/l (1N)		250 ml	473045
Potassium permanganate 0.02 mol/l (0.1N)	x	1 l	473567000
	x	2.5 l	473566000
	x	5 l Kub	473565000
Potassium thiocyanate 0.1 mol/l (0.1N)		1 l	E474417
Silver nitrate 0.01 mol/l (N/100)		1 l	PS0030/15
Silver nitrate 0.05 mol/l (0.05N)	x	1 l	424101000
Silver nitrate 0.1 mol/l (0.1N)	x	1 l	424067000
	x	5 l Kub	424062000
	x	5 l	424063000
	x	10 l Kub	424061000
Silver nitrate 0.5 mol/l (0.5N)	x	1 l	424051000
Silver nitrate 1 mol/l (1N)	x	500 ml	424036000
	x	1 l	424035000
Sodium chloride 5 mol/l (5N)		1 l	502131
Sodium hydroxide 0.01 mol/l (0.01N)		1 l	PS0215/15
Sodium hydroxide 0.1 mol/l (N/10)	x	1 l	480897000
	x	5 l Kub	480891000
	x	10 l Kub	480892000
	x	10 l	480893000
Sodium hydroxide 0.25 mol/l (N/4)	x	1 l	480867000
	x	5 l Kub	480861000
	x	10 l Kub	480862000
Sodium hydroxide 0.357 mol/l (0.357N)		1 l	480837000
Sodium hydroxide 0.5 mol/l (N/2)	x	1 l	480777000
Sodium hydroxide 0.5 mol/l (N/2)	x	5 l Kub	480771000
	x	10 l Kub	480772000
	x	10 l	480773000

Product	NIST	Pkg	Code
Sodium hydroxide 1 mol/l (1N)	x	1 l	480717000
	x	5 l Kub	480711000
	x	5 l	480714000
	x	10 l Kub	480713000
Sodium hydroxide 2 mol/l (2N)	x	500 ml	480686000
	x	1 l	480687000
	x	5 l	480682000
	x	10 l Kub	480681000
	x	20 l	480684000
Sodium hydroxide 4 mol/l (4N)		2.5 l	502662
		10 l	502664
Sodium hydroxide 5 mol/l (5N)		1 l	526513
		5 l	526512
Sodium hydroxide 0.2 mol/l (N/5)		500 ml	502782
		10 l	502781000
Sodium hydroxide 0.7 mol/l (N/1.4)		10 l Kub	526511
Sodium thiosulfate 0.0197 mol/l (0.0197N)		2.5 l	484155
Sodium thiosulfate 0.1 mol/l (0.1N)	x	1 l	484077000
	x	5 l Kub	484072000
	x	10 l Kub	484071000
Sodium thiosulfate 0.2 mol/l (0.2N)		5 l	P3520022
Sodium thiosulfate 0.5 mol/l (0.5N)		1 l	P3530015
Sulfuric acid 0.005 mol/l (0.01N)		5 l Kub	PS0026/95
		10 l Kub	PS0026/96
Sulfuric acid 0.01 mol/l (0.02N)		1 l	PS0047/15
Sulfuric acid 0.02 mol/l (0.04N)		1 l	PS0219/15
		5 l Kub	PS0219/95
Sulfuric acid 0.025 mol/l (0.05N)		10 l Kub	PS0016/96
Sulfuric acid 0.05 mol/l (0.1N)	x	1 l	410717000
	x	5 l Kub	410712000
	x	10 l Kub	410711000
	x	10 l	410715000
	x	20 l	410714000
Sulfuric acid 0.1 mol/l (0.2N)		1 l	502100000
Sulfuric acid 0.125 mol/l (0.25N)		5 l	PS0445/22
		10 l	PS0445/41
Sulfuric acid 0.13 mol/l (0.26N)		5 l	502651
Sulfuric acid 0.166 mol/l (0.333N)		1 l	PS0217/15
Sulfuric acid 0.25 mol/l (0.5N)	x	1 l	410667000
	x	5 l Kub	410663000
	x	10 l Kub	410662000
Sulfuric acid 0.26 mol/l (0.52N)		5 l	502202
Sulfuric acid 0.5 mol/l (1N)	x	1 l	410577000
	x	5 l	410575000
	x	5 l Kub	410572000
	x	10 l Kub	410571000
Sulfuric acid 1 mol/l (2N)	x	1 l	410547000
	x	10 l	410548000
Zinc sulfate 0.05 mol/l (0.05N)		1 l	494931
Zinc sulfate 0.1 mol/l (0.2N)		1 l	494921



"Partenaire de choix"

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