



Analytical Volumetric Standard Solutions

SRL presents a world-class range of Analytical Volumetric Standard Solutions. Prepared by our in-house chemists, these reagents are ready-to-use and suitable for the most deserving laboratories. What differentiates **SRL**'s Analytical Volumetric Standard Solutions to the others is our forte to have the distinct advantage to prepare accurate and precise products by applying our expertise in understanding Titration chemistry. Proper titer determination is one of the most important aspect while determining the usage of these products. Titration results are influenced by the volumetric solution itself, the measuring temperature, instruments and other factors.

Our Analytical Volumetric Standard Solutions are considered as high-purity materials for different types of titration such as acidimetry, argentometry, alkalimetry, complexometry, iodometry and redox titration. Manufactured in our state-of-the-art ISO 9001-2008 compliant plant, we ensure only the best quality for routine QC and critical research requirements. Try these for your most accurate titration results!

Prdt. Code	Product Name	CAS No.	Specifications	Pkg. Unit
18439	Acetic Acid 1N Solution	64-19-7	$C_2H_4O_2$	1000ml
72690	Acetic Acid 2.5M Solution	64-19-7	$C_2H_4O_2$	1000ml
42725	Ammonium Ceric Nitrate 0.05N Solution	16774-21-3	$(NH_4)_2Ce(NO_3)_6$	500ml
61414	Ceric Sulphate 0.1N Solution	13590-82-4	$Ce(SO_4)_2$	500ml
90445	Cupric Sulphate 0.1M Solution	7758-99-8	$CuSO_4 \cdot 5H_2O$	1000ml
92272	Cupric Chloride 0.3M Solution	10125-13-0	$CuCl_2 \cdot 2H_2O$	500ml
96540	EDTA Disodium Salt 0.1M Solution	6381-92-6	$C_{10}H_{14}N_2O_8Na_2 \cdot 2H_2O$	500ml, 1000ml
48960	EDTA Disodium Salt 0.01M Solution	6381-92-6	$C_{10}H_{14}N_2O_8Na_2 \cdot 2H_2O$	500ml, 1000ml
35888	EDTA Disodium Salt 0.5M Solution	6381-92-6	$C_{10}H_{14}N_2O_8Na_2 \cdot 2H_2O$	500ml 1000ml
73557	EDTA Disodium Salt 0.05M Solution	6381-92-6	$C_{10}H_{14}N_2O_8Na_2 \cdot 2H_2O$	500ml, 1000ml
99790	Hydrochloric Acid 0.1N Solution	7647-01-0	HCl	500ml, 1000ml
62889	Hydrochloric Acid 1N Solution	7647-01-0	HCl	500ml, 1000ml
30988	Hydrochloric Acid 0.5N Solution	7647-01-0	HCl	500ml 1000ml

Prdt. Code	Product Name	CAS No.	Specifications	Pkg. Unit
87039	Hydrochloric Acid 2N Solution	7647-01-0	HCl	500ml, 1000ml
80096	Hydrochloric Acid 3N Solution	7647-01-0	HCl	500ml, 1000ml
65955	Hydrochloric Acid 4N Solution	7647-01-0	HCl	500ml, 1000ml
34472	Hydrochloric Acid 5N Solution	7647-01-0	HCl	500ml, 1000ml
17560	Hydrochloric Acid 6N Solution	7647-01-0	HCl	500ml, 1000ml
79661	Hydrochloric Acid 0.05N Solution	7647-01-0	HCl	500ml, 1000ml
40918	Hydrochloric Acid 0.01M Solution	7647-01-0	HCl	500ml, 1000ml
68017	Iodine 0.01N Solution	7553-56-2	I	500ml, 1000ml
59802	Iodine 1N Solution	7553-56-2	I	500ml
12445	Iodine 0.1N Solution	7553-56-2	I	500ml
54492	Lactic Acid 0.1N Solution	50-21-5	C ₃ H ₆ O ₃	500ml, 1000ml
41158	Lactic Acid 1N Solution	50-21-5	C ₃ H ₆ O ₃	500ml, 1000ml
91288	Lanthanum Nitrate 0.1M	10277-43-7	La(NO ₃) ₃ .6H ₂ O	500ml, 1000ml
26341	Lithium Chloride 1M Solution in Acetic Acid	7447-41-8	LiCl	250ml
20003	Lithium Chloride 1M Solution in Ethanol	7447-41-8	LiCl	250ml
28577	Magnesium Chloride 0.5M Solution	7791-18-6	MgCl ₂ .6H ₂ O	500ml 1000ml
23772	Magnesium Chloride 1M Solution	7791-18-6	MgCl ₂ .6H ₂ O	500ml, 1000ml
90046	Magnesium Sulphate 0.1M Solution	10034-99-8	MgSO ₄ .7H ₂ O	500ml, 1000ml
10301	Magnesium Sulphate 0.5M Solution	10034-99-8	MgSO ₄ .7H ₂ O	500ml, 1000ml
29811	Magnesium Sulphate 1M Solution	10034-99-8	MgSO ₄ .7H ₂ O	500ml, 1000ml
93649	Potassium Bromide 0.1M Solution	7758-02-3	KBr	500ml, 1000ml
79982	Potassium Bromide 0.5M Solution	7758-02-3	KBr	500ml, 1000ml
29988	Potassium Bromide 1M Solution	7758-02-3	KBr	500ml, 1000ml
11677	Potassium Iodide 0.1M Solution	7681-11-0	KI	500ml, 1000ml
74567	Potassium Iodide 1M Solution	7681-11-0	KI	500ml, 1000ml
26645	Potassium Iodide 3M Solution	7681-11-0	KI	500ml, 1000ml
51535	Silver Nitrate 0.1N Solution	7761-88-8	AgNO ₃	500ml, 1000ml
54023	Silver Nitrate 0.02N Solution	7761-88-8	AgNO ₃	500ml, 1000ml
47262	Silver Nitrate 0.05N Solution	7761-88-8	AgNO ₃	500ml, 1000ml
49430	Silver Nitrate 1N Solution	7761-88-8	AgNO ₃	500ml
13994	Sodium Hydroxide 0.1N Solution	1310-73-2	NaOH	500ml, 1000ml
27382	Sodium Hydroxide 0.2N Solution	1310-73-2	NaOH	500ml, 1000ml

Please contact: