



CONCENTRATED VOLUMETRIC SOLUTIONS IN AMPOULES - HIGHEST PRECISION FOR RELIABLE ANALYSES

Our concentrated volumetric solutions in convenient PE or glass ampoules save valuable storage space. Thanks to the enclosed funnel, they can be diluted easily and effortlessly with deionised water to exactly 1000 ml. Perfect precision and ease of use for your laboratory needs.

Description	GHS	Ampoule	Shelf life	Art. no.
Ammonium thiocyanate solution $c(\text{NH}_4\text{SCN})$ 0.1 mol/l (0.1 N)		PE	5 years	2619.0001
Bromide-bromate solution $c(\text{Br}_2)$ 0.05 mol/l (0.1 N) ¹⁾		PE	2 years	1639.0001
Disodium EDTA solution $c(\text{Na}_2\text{EDTA} \cdot 2\text{H}_2\text{O})$ 0.01 mol/l (0.02 N) ²⁾		PE	5 years	5491.0001
Disodium EDTA solution $c(\text{Na}_2\text{EDTA} \cdot 2\text{H}_2\text{O})$ 0.1 mol/l (0.2 N) ³⁾		PE	5 years	2291.0001
Acetic acid $c(\text{CH}_3\text{COOH})$ 0.1 mol/l (0.1 N) ²⁾		PE	3 years	2264.0001
Acetic acid $c(\text{CH}_3\text{COOH})$ 1 mol/l (1 N) ⁴⁾		PE	5 years	2243.0001
Iodide-iodate solution $c(\text{I}_2)$ 1/128 mol/l (1/64 N) ⁵⁾		Glass	3 years	1691.0001
Iodine solution $c(\text{I}_2)$ 0.05 mol/l (0.1 N) (iodine/iodide) ⁶⁾		Glass	5 years	1823.0001
Potassium bromate solution $c(\text{KBrO}_3)$ 1/60 mol/l (0.1 N) ⁷⁾		Glass	5 years	1606.0001
Potassium dichromate solution $c(\text{K}_2\text{Cr}_2\text{O}_7)$ 1/60 mol/l (0.1 N) ⁸⁾		PE	5 years	1647.0001
Potassium hydroxide solution $c(\text{KOH})$ 0.1 mol/l (0.1 N) ⁹⁾		PE	5 years	1667.0001
Potassium hydroxide solution $c(\text{KOH})$ 1 mol/l (1 N) ¹⁰⁾		PE	5 Jahre	1671.0001
Potassium iodate solution $c(\text{KIO}_3)$ 1/60 mol/l (0.1 N) ¹¹⁾		Glass	5 years	1686.0001
Potassium permanganate solution $c(\text{KMnO}_4)$ 0.002 mol/l (0.01 N) ¹²⁾		Glass	5 years	6059.0001
Potassium permanganate solution $c(\text{KMnO}_4)$ 0.02 mol/l (0.1 N) ¹³⁾		Glass	5 years	1659.0001
Sodium thiosulfate solution $c(\text{Na}_2\text{S}_2\text{O}_3)$ 0.01 mol/l (0.01 N)		PE	5 years	1371.0001
Sodium thiosulfate solution $c(\text{Na}_2\text{S}_2\text{O}_3)$ 0.1 mol/l (0.1 N)		PE	5 years	1387.0001



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Description	GHS	Ampoule	Shelf life	Art. no.
Sodium hydroxide solution c(NaOH) 0.01 mol/l (0.01 N) ²⁾	⚠	PE	5 years	<u>1325.0001</u>
Sodium hydroxide solution c(NaOH) 0.1 mol/l (0.1 N) ⁴⁾	⚠	PE	5 years	<u>1332.0001</u>
Sodium hydroxide solution c(NaOH) 0.25 mol/l (0.25 N) ⁹⁾	⚠	PE	5 years	<u>6334.0001</u>
Sodium hydroxide solution c(NaOH) 0.5 mol/l (0.5 N) ⁹⁾	⚠	PE	5 years	<u>1336.0001</u>
Sodium hydroxide solution c(NaOH) 1 mol/l (1 N) ⁹⁾	⚠	PE	5 years	<u>1341.0001</u>
Oxalic acid solution c(C ₂ H ₂ O ₄) 0.005 mol/l (0.01 N) ²⁾	⚠	PE	5 years	<u>1249.0001</u>
Oxalic acid solution c(C ₂ H ₂ O ₄) 0.05 mol/l (0.1 N) ¹⁴⁾	⚠	PE	5 years	<u>1250.0001</u>
Nitric acid c(HNO ₃) 1 mol/l (1 N) ¹⁵⁾	⚠ ⚠	PE	1 years	<u>861.0001</u>
Hydrochloric acid c(HCl) 0.1 mol/l (0.1 N) ¹⁶⁾	⚠	PE	5 years	<u>814.0001</u>
Hydrochloric acid c(HCl) 0.2 mol/l (0.2 N) ¹⁷⁾	⚠ ⚠	PE	5 years	<u>832.0001</u>
Hydrochloric acid c(HCl) 0.5 mol/l (0.5 N) ¹⁷⁾	⚠ ⚠	PE	5 years	<u>835.0001</u>
Hydrochloric acid c(HCl) 1 mol/l (1 N) ¹⁸⁾	⚠ ⚠	PE	5 years	<u>840.0001</u>
Sulfuric acid c(H ₂ SO ₄) 0.005 mol/l (0.01 N)		PE	5 years	<u>894.0001</u>
Sulfuric acid c(H ₂ SO ₄) 0.05 mol/l (0.1 N) ²⁾	⚠	PE	5 years	<u>875.0001</u>
Sulfuric acid c(H ₂ SO ₄) 0.5 mol/l (1 N) ⁴⁾	⚠	PE	5 years	<u>895.0001</u>
Silver nitrate solution c(AgNO ₃) 0.1 mol/l (0.1 N) ¹⁹⁾	⚠ ⚠	Glass	5 years	<u>848.0001</u>

²⁾ Danger H350²⁾ Warning H315 H319³⁾ Danger H314 H318⁴⁾ Danger H314⁵⁾ Danger H315 H319 H373⁶⁾ Danger H372⁷⁾ Danger H302 H350⁸⁾ Danger H332 H314 H334 H317 H340 H350 H360FD H335 H411⁹⁾ Danger H290 H314¹⁰⁾ Danger H290 H302 H314¹¹⁾ Danger H318¹²⁾ H411¹³⁾ Warning H410¹⁴⁾ Danger H315 H318¹⁵⁾ Danger H290 H331 H314¹⁶⁾ Warning H290¹⁷⁾ Warning H290 H315 H319 H335¹⁸⁾ Danger H290 H314 H335¹⁹⁾ Danger H314 H410

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