

# Acids

This product category includes pure or diluted inorganic and organic acids that are used as such (to lower pH). No amino acids (**Amino acids**) or acid-containing standard volumetric solutions (**Volumetric analysis**).

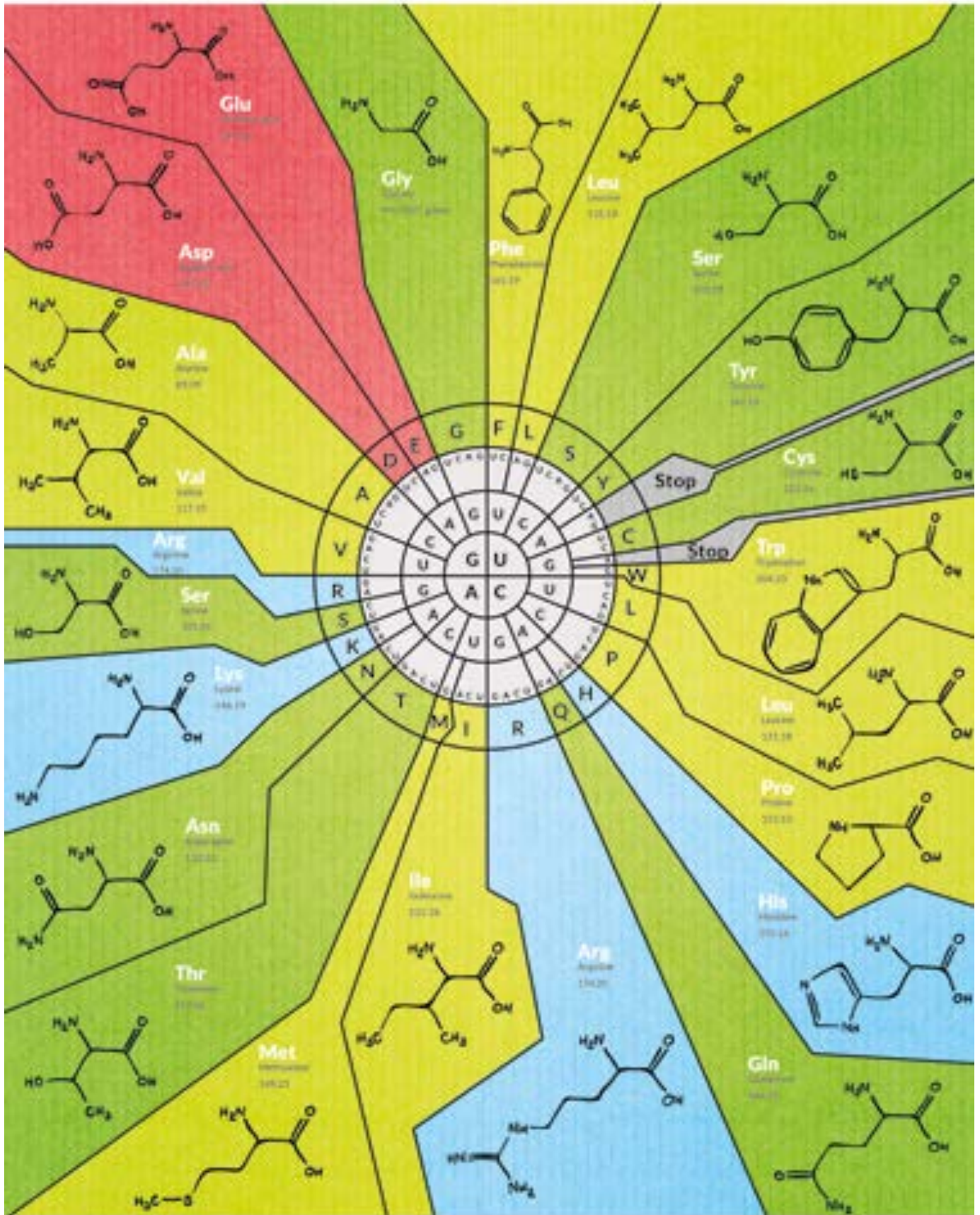
Code	Description	CAS No.	UN No.
LC-7167	Acetic acid 100 % p.A.	64-19-7	UN2789
LC-10394	Acetic acid 100 % (Reag. EP, USP) p.A., ACS, ISO	64-19-7	UN2789
LC-7006	Acetic acid 100 % pure EP, USP (pharma grade)	64-19-7	UN2789
LC-10045	Acetic acid 100 % for synthesis	64-19-7	UN2789
LC-10183	Acetic acid 100 % technical grade	64-19-7	UN2789
LC-6041	Acetic acid 96 % p.A.	64-19-7	UN2789
LC-7891	Acetic acid 96 % pure	64-19-7	UN2789
LC-10071	Acetic acid 60 % technical grade	64-19-7	UN2790
LC-6576	Amidosulfuric acid p.A.	5329-14-6	UN2967
LC-6612	Amidosulfuric acid pure	5329-14-6	UN2967
LC-10226	Amidosulfuric acid technical grade	5329-14-6	UN2967
LC-10475	L(+)-Ascorbic acid p.A.	50-81-7	
LC-5078	L(+)-Ascorbic acid pure EP, USP (pharma grade)	50-81-7	
LC-10064	Benzoic acid pure EP, USP (pharma grade)	65-85-0	
LC-5914	Boric acid p.A.	10043-35-3	
LC-6541	Boric acid pure EP, USP (pharma grade)	10043-35-3	
LC-10632	Butyric acid pure	107-92-6	UN2820
LC-10479	Citric acid anhydrous for synthesis	77-92-9	
LC-6588	Citric acid anhydrous powdered, p.A.	77-92-9	
LC-6588	Citric acid anhydrous, powdered p.A.	77-92-9	
LC-6594	Citric acid anhydrous, powdered pure EP, USP (pharma grade)	77-92-9	
LC-6552	Citric acid monohydrate p.A.	5949-29-1	
LC-8646	Citric acid monohydrate pure EP, USP (pharma grade)	5949-29-1	
LC-4848	Citric acid monohydrate for synthesis	5949-29-1	
LC-4926	Citric acid monohydrate technical grade	5949-29-1	
LC-10405	Citric acid solution 50 % for decalcification	5949-29-1	
LC-10230	Citric acid solution 50 % technical grade	5949-29-1	
LC-7281	Formic acid 98 - 100 % p.A.	64-18-6	UN1779
LC-11103	Formic acid 98 - 100 % for LC-MS	64-18-6	UN1779
LC-5495	Formic acid 98 - 100 % pure	64-18-6	UN1779
LC-6545	Formic acid 98 - 100 % technical grade	64-18-6	UN1779
LC-6610	Formic acid 85 % p.A.	64-18-6	UN1779
LC-16666	Formic acid 85 % pure	64-18-6	UN1779
LC-7297	Formic acid 85 % technical grade	64-18-6	UN1779
LC-10382	Formic acid 63.5 % pure	64-18-6	UN1779
LC-10495	Hydrobromic acid 48 % pure	10035-10-6	UN1788
LC-7093	Hydrochloric acid fuming 37 % p.A.	7647-01-0	UN1789
LC-7069	Hydrochloric acid fuming 37 % pure EP (pharma grade)	7647-01-0	UN1789
LC-10085	Hydrochloric acid fuming 37 % technical grade	7647-01-0	UN1789
1623	Hydrochloric acid fuming 37 % for molecular biology	7647-01-0	UN1789

Code	Description	CAS No.	UN No.
LC-10614	Hydrochloric acid fuming 37 % pure food grade (E 507)	7647-01-0	UN1789
LC-6721	Hydrochloric acid 32 % p.A.	7647-01-0	UN1789
LC-7030	Hydrochloric acid 32 % pure	7647-01-0	UN1789
LC-4998	Hydrochloric acid 32 % technical grade	7647-01-0	UN1789
LC-10641	Hydrochloric acid 30 % pure	7647-01-0	UN1789
LC-7091	Hydrochloric acid 25 % p.A.	7647-01-0	UN1789
LC-7038	Hydrochloric acid 25 % pure	7647-01-0	UN1789
LC-10359	Hydrochloric acid 25 % technical grade	7647-01-0	UN1789
LC-10896	Hydrochloric acid 10 % p.A.	7647-01-0	UN1789
LC-10402	Hydrochloric acid 10 % for regeneration of water demineralisation units	7647-01-0	UN1789
LC-10140	Hydrochloric acid 4 % technical grade	7647-01-0	UN1789
LC-10737	Hydrochloric acid solution in ethanol with picric acid for etching		UN2924
LC-10435	Hydrofluoric acid 40 % p.A.	7664-39-3	UN1790
LC-10398	Hydrofluoric acid 40 % technical grade	7664-39-3	UN1790
LC-10546	DL-Lactic acid 90 % pure EP, USP (pharma grade)	598-82-3	
LC-10221	L(+)-Lactic acid 90 % pure EP, BP (pharma grade)	79-33-4	
LC-10185	Maleic acid pure BP (pharma grade)	110-16-7	UN3261
LC-10142	DL-Malic acid pure	617-48-1	
LC-10439	Methanesulfonic acid for synthesis	75-75-2	UN2586
LC-10172	Nitric acid 69 % p.A.	7697-37-2	UN2031
LC-10812	Nitric acid fuming 69 % pure	7697-37-2	UN2032
LC-7222	Nitric acid 65 % p.A.	7697-37-2	UN2031
LC-10217	Nitric acid 65 % ultrapure for AAS, ICP	7697-37-2	UN2031
LC-7007	Nitric acid 65 % pure	7697-37-2	UN2031
LC-10151	Nitric acid 65 % technical grade	7697-37-2	UN2031
LC-10225	Nitric acid 40 % pure	7697-37-2	UN2031
LC-10922	Nitric acid 25 % technical grade	7697-37-2	UN2031
LC-10434	Nitric acid 20 % p.A.	7697-37-2	UN2031
LC-10150	Nitric acid 4 % technical grade	7697-37-2	UN2031
LC-6053	Oxalic acid dihydrate p.A.	6153-56-6	UN3261
LC-6842	Oxalic acid dihydrate pure	6153-56-6	UN3261
LC-17399	Pentanoic acid for synthesis	109-52-4	UN3265
LC-10241	Perchloric acid 70 % p.A.	7601-90-3	UN1873
LC-10399	Perchloric acid 70 % pure	7601-90-3	UN1873
LC-10035	Perchloric acid 60 % p.A.	7601-90-3	UN1873
LC-10636	Phenol 90 % aqueous solution pure EP, USP (pharma grade)	108-95-2	UN2821
LC-10178	Phenol crystalline p.A.	108-95-2	UN1671
LC-8891	Phenol crystalline pure EP, USP (pharma grade)	108-95-2	UN1671
LC-7313	ortho-Phosphoric acid 85 % p.A.	7664-38-2	UN1805
LC-7052	ortho-Phosphoric acid 85 % pure EP, USP (food and pharma grade)	7664-38-2	UN1805

Code	Description	CAS No.	UN No.
LC-10270	ortho-Phosphoric acid 85 % pure EP, USP, E 338 (food and pharma grade)	7664-38-2	UN1805
LC-10331	ortho-Phosphoric acid 85 % technical grade	7664-38-2	UN1805
LC-10203	ortho-Phosphoric acid 50 % pure	7664-38-2	UN1805
LC-10213	ortho-Phosphoric acid 5 % technical grade	7664-38-2	UN1805
LC-10264	Propionic acid pure	79-09-4	UN3463
LC-4798	Sulfuric acid 98 % p.A.	7664-93-9	UN1830
LC-10403	Sulfuric acid 98 % for the determination of nitrogen	7664-93-9	UN1830
LC-10113	Sulfuric acid 96 % VLSI grade	7664-93-9	UN1830
LC-10091	Sulfuric acid 96 % for determination of viscosity acc. to DIN EN ISO 307	7664-93-9	UN1830
LC-7099	Sulfuric acid 95 - 97 % p.A.	7664-93-9	UN1830
LC-10471	Sulfuric acid 95 - 97 % (max. 0.0000005 % Hg) p.A.	7664-93-9	UN1830
LC-10138	Sulfuric acid 95 - 98 % pure EP (pharma grade)	7664-93-9	UN1830
LC-7080	Sulfuric acid 95 - 97 % pure	7664-93-9	UN1830
LC-10083	Sulfuric acid 95 - 97 % technical grade	7664-93-9	UN1830
LC-10070	Sulfuric acid fuming 65 % SO <sub>3</sub> pure	8014-95-7	UN1831
LC-10174	Sulfuric acid 50 % p.A.	7664-93-9	UN2796
LC-7100	Sulfuric acid 50 % pure	7664-93-9	UN2796
LC-10348	Sulfuric acid 40 % technical grade	7664-93-9	UN2796
LC-10379	Sulfuric acid 37 % technical grade (battery acid)	7664-93-9	UN2796
LC-10378	Sulfuric acid 32.9 % pure	7664-93-9	UN2796
LC-6975	Sulfuric acid 25 % p.A.	7664-93-9	UN2796
LC-6024	Sulfuric acid 25 % pure	7664-93-9	UN2796
LC-6028	Sulfuric acid 10 % p.A.	7664-93-9	UN2796
LC-4880	Sulfuric acid 10 % pure	7664-93-9	UN2796
LC-10311	Sulfuric acid 5 % pure	7664-93-9	UN2796
LC-6829	L(+)-Tartaric acid p.A.	87-69-4	
LC-6819	L(+)-Tartaric acid pure EP (pharma grade)	87-69-4	
LC-5955	Thioglycolic acid pure	68-11-1	UN1940
1570	Trichloroacetic acid (TCA) for biochemistry	76-03-9	UN1839
LC-17001	Trichloroacetic acid (TCA) pure EP (pharma grade)	76-03-9	UN1839
2077	Trifluoroacetic acid for peptide synthesis	76-05-1	UN2699



■ Basic   
 ■ Acidic   
 ■ Polar   
 ■ Nonpolar



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