

Inorganic Acids



Inorganic acids, which contain no carbon and are also called mineral acids, are acids derived from one or more inorganic compounds. These inorganic acids are either without oxygen or oxoacids. With reference to the number of hydrogen atoms they are either mono-, di-, or tribasic. Examples of acids without oxygen are: hydrochloric acid, hydrofluoric acid, which are monobasic and hydrogen sulphide, which is dibasic. Oxygen containing acids include, nitric acid (monobasic), sulfuric acid (dibasic) and orthophosphoric acid (tribasic). Inorganic acids when dissolved in water form hydrogen ions and the conjugate base ions.

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	56166	12-Molybdophosphoric acid hydrate, ACS
	L15827	12-Molybdophosphoric acid hydrate, Mo >47.5%
	44510	Amidosulfonic acid, 99.99% (metals basis)
	A16624	Boric acid, 98%
	A10896	Boric acid, 99+%
	12680	Boric acid, 99.8%
	36771	Boric acid, 99.99% (metals basis)
	10659	Boric acid, Puratronic®, 99.9995% (metals basis)
	87977	Chlorosulfonic acid, typically 99%
	A11257	Cholic acid, 97%
	69109	Hexafluorosilicic acid, 23% w/w aq. soln.
	L14829	Hexafluorosilicic acid, 35% w/w aq. soln.
	41747	Humic acid
	L10410	Hydriodic acid, 57% w/w aq. soln., stab with 1.5% hypophosphorous acid
	36490	Hydriodic acid, ACS, 47%, stab. with 1.5% hypophosphorous acid
	36484	Hydriodic acid, ACS, 55-58%
	14036	Hydrobromic acid, 48% w/w aq. soln.
	10991	Hydrobromic acid, 99.9999% (metals basis), 48% w/w aq. soln.

	36694	Hydrobromic acid, ACS, 47.0-49.0%
	35648	Hydrochloric acid, 0.01N Standardized Solution
	35646	Hydrochloric acid, 0.05N Standardized Solution
	35644	Hydrochloric acid, 0.1N Standardized Solution
	35642	Hydrochloric acid, 0.5N Standardized Solution
	35640	Hydrochloric acid, 1.0N Standardized Solution
	35611	Hydrochloric acid, 10% v/v aq. soln.
	L13091	Hydrochloric acid, 36% w/w aq. soln.
	35638	Hydrochloric acid, 5.0N Standardized Solution
	35607	Hydrochloric acid, 50% v/v aq. soln.
	43335	Hydrochloric acid, 5% v/v aq. soln.
	44921	Hydrochloric acid, 6.0N Standardized Solution
	10990	Hydrochloric acid, 99.999999% (metals basis), 33% min
	87617	Hydrochloric acid, 99.999% (metals basis), 36.5% min
	33257	Hydrochloric acid, ACS, HCl 36.5-38.0%
	38743	Hydrochloric acid, Environmental Grade, 34-37.5%
	10989	Hydrofluoric acid, 99.99% (metals basis) 40% min
	33258	Hydrofluoric acid, ACS, 48-51%
	38746	Hydrofluoric acid, Environmental Grade Plus, 47-51%

	A14475	Hydrogen bromide, 33% w/w (45% w/v) soln. in acetic acid
	A16935	Hydrogen chloride, 4M in 1,4-dioxane, 99%
	14142	Hypophosphorous acid, 50% w/w aq. soln.
	A11925	Iodic acid, 99%
	87681	Iodic acid, ACS, 99.5% min
	B20932	Metaphosphoric acid, 39-43%, bal. NaPO ₃ (Stabilizer)
	33267	Metaphosphoric acid, ACS, 33.5-36.5%, bal. NaPO ₃ (Stabilizer)
	22983	Molybdic acid, ACS, MoO ₃ 85% min
	A10537	Molybdic acid, MoO ₃ 85% min
	35626	Nitric acid, 0.1N Standardized Solution
	35624	Nitric acid, 1.0N Standardized Solution
	44528	Nitric acid, 2.0N Standardized Solution
	10984	Nitric acid, 65-70%, 99.9999% (metals basis)

	87920	Nitric acid, 65-70%, 99.999% (metals basis)
	33260	Nitric acid, ACS, 68.0-70.0%
	33261	Nitric acid, ACS, fuming, 90%
	38747	Nitric acid, Environmental Grade, 67-70%
	38748	Nitric acid, Environmental Grade Plus, 68-70%
	45479	Nitric acid, fuming, 98%
	B24595	p-Arsanilic acid, 98%
	35608	Perchloric acid, 0.1N in Acetic Acid Standardized Solution
	10983	Perchloric acid, 70%, 99.9985% (metals basis)
	L13298	Perchloric acid, 70% aq. soln.
	44464	Perchloric acid, ACS, 48-50%
	33263	Perchloric acid, ACS, 60-62%
	87963	Perchloric acid, ACS, 69.0-72.0%, redistilled
	38750	Perchloric acid, Environmental Grade Plus, 65-71%
	B20172	Periodic acid, 34% w/w aq. soln.
	B20433	Periodic acid, 99%
	30472	Periodic acid, ACS, 99.0-101.0%
	11413	Perrhenic acid, 75-80% aq. soln.

	A18067	Phosphoric acid, 85% aq. soln.
	33266	Phosphoric acid, 85% w/w aq. soln., ACS
	L14856	Polyphosphoric acid, ca 84% (as phosphorus pentoxide)
	18851	Selenic acid, 40% aq. soln.
	12574	Selenous acid, 97%
	10855	Selenous acid, Puratronic®, 99.999% (metals basis)
	33270	Silicic acid hydrate
	41540	Sulfanilic acid, ACS, 98.0-102.0%
	35649	Sulfuric acid, 0.02N Standardized Solution
	45048	Sulfuric acid, 0.05N Standardized Solution
	35651	Sulfuric acid, 0.1N Standardized Solution
	45062	Sulfuric acid, 0.2N Standardized Solution
	35653	Sulfuric acid, 0.5N Standardized Solution
	35655	Sulfuric acid, 1.0N Standardized Solution
	42552	Sulfuric acid, 10% v/v aq. soln.

	45542	Sulfuric acid, 15% fuming, 12-17% free SO ₃
	42554	Sulfuric acid, 15% v/v aq. soln.
	45543	Sulfuric acid, 20% fuming, 18-24% free SO ₃
	39669	Sulfuric acid, 20% v/v aq. soln.
	43082	Sulfuric acid, 3.0N Standardized Solution
	35613	Sulfuric acid, 5.0N Standardized Solution
	39668	Sulfuric acid, 50% v/v aq. soln.
	35606	Sulfuric acid, 5% v/v aq. soln.
	35610	Sulfuric acid, 6.0N Standardized Solution
	45596	Sulfuric acid, 72% w/w aq. soln.
	42555	Sulfuric acid, 75% v/v aq. soln.
	11000	Sulfuric acid, 99.9999% (metals basis), 92% min

	88568	Sulfuric acid, Acculite Standard Volumetric Solution, Final Concentration 2.0N
	33273	Sulfuric acid, ACS, 95.0-98.0%
	38751	Sulfuric acid, Environmental Grade, 93-98%
	38752	Sulfuric acid, Environmental Grade Plus, 93-98%
	33275	Sulfurous acid, ACS, 6.0% SO ₂ min

	14197	Telluric acid dihydrate, 99+%
	11484	Tetrafluoroboric acid, 48% min w/w aq. soln.
	L14037	Tetrafluoroboric acid, ca 50% w/w aq. soln.
	82118	Tungstic(VI) acid

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