

# Puratronic® Compounds



Puratronic® high purity base metals and salts are the leading choice of pharmaceutical and electronic companies as the basic building blocks for many research and development processes. Alfa Aesar ensures the quality and purity of each Puratronic® product during manufacturing. Each Puratronic® compound has a minimum purity of 99.99% (many exceed 99.999%).

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of high purity inorganics

for your R&D and production  
applications

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	10622	Aluminum chloride hexahydrate, Puratronic®, 99.9995% (metals basis)
	10623	Aluminum fluoride hydrate, Puratronic®, 99.99% (metals basis)
	10626	Aluminum nitrate hydrate, Puratronic®, 99.999% (metals basis excluding Hg)
	43145	Aluminum nitrate nonahydrate, low mercury, Puratronic®, 99.999% (metals basis)
	10627	Aluminum oxide, Puratronic®, 99.995% (metals basis)
	10628	Aluminum phosphate, Puratronic®, 99.99% (metals basis)
	10629	Aluminum sulfate hydrate, Puratronic®, 99.999% (metals basis)
	10895	Ammonium bis(oxalato)oxotitanate(IV) hydrate, Puratronic®, 99.998% (metals basis)
	12981	Ammonium bromide, Puratronic®, 99.999% (metals basis)
	12980	Ammonium carbonate, Puratronic®, 99.999% (metals basis)
	10632	Ammonium chloride, Puratronic®, 99.999% (metals basis)
	10633	Ammonium dihydrogen phosphate, Puratronic®, 99.995% (metals basis)
	40216	Ammonium fluoride hydrate, Puratronic®, 99.995% (metals basis)
	40750	Ammonium hexachlorostannate(IV), Puratronic®, 99.999% (metals basis)
	43184	Ammonium hexafluorosilicate, Puratronic®, 99.999% (metals basis)
	40751	Ammonium iron(II) sulfate hydrate, Puratronic®, 99.999% (metals basis)
	10811	Ammonium molybdate (para) hydrate, Puratronic®, 99.999% (metals basis excluding W), W 300ppm max
	10638	Ammonium nitrate, Puratronic®, 99.999% (metals basis)
	10846	Ammonium perrhenate(VII), Puratronic®, 99.999% (metals basis)













	10639	Ammonium sulfate, Puratronic®, 99.999% (metals basis)
	10899	Ammonium tungsten oxide pentahydrate, Puratronic®, 99.999% (metals basis)
	10902	Ammonium vanadium oxide, Puratronic®, 99.995% (metals basis)
	40372	Antimony(III) chloride, Puratronic®, 99.999% (metals basis)
	10641	Antimony(III) oxide, Puratronic®, 99.999% (metals basis)
	10643	Antimony(V) oxide, Puratronic®, 99.998% (metals basis)
	11173	Arsenic(III) oxide, Puratronic®, 99.996% (metals basis excluding Sb), Sb content reported
	11126	Barium acetate, Puratronic®, 99.999% (metals basis)
	11125	Barium bromide dihydrate, Puratronic®, 99.999% (metals basis)
	10645	Barium carbonate, Puratronic®, 99.997% (metals basis)
	10646	Barium chloride dihydrate, Puratronic®, 99.997% (metals basis)
	11124	Barium chromate, Puratronic®, 99.995% (metals basis)
	10647	Barium fluoride, Puratronic®, 99.99% (metals basis)
	10648	Barium nitrate, Puratronic®, 99.999% (metals basis)
	13009	Barium oxalate, Puratronic®, 99.999% (metals basis)
	10649	Barium sodium niobium oxide, Puratronic®, 99.999% (metals basis)
	10651	Barium sulfate, Puratronic®, 99.998% (metals basis)

	10652	Barium titanium oxide, 99.95% (metals basis)
	13029	Bismuth germanium oxide, Puratronic®, 99.9995% (metals basis)
	10656	Bismuth(III) iodide, Puratronic®, 99.999% (metals basis)
	10657	Bismuth(III) nitrate hydrate, Puratronic®, 99.999% (metals basis)
	11122	Bismuth(III) nitrate oxide, Puratronic®, 99.998% (metals basis)
	10658	Bismuth(III) oxide, Puratronic®, 99.9995% (metals basis)
	42863	Bismuth(III) oxide, Puratronic®, 99.999% (metals basis)
	10659	Boric acid, Puratronic®, 99.9995% (metals basis)
	11158	Boron oxide, Puratronic®, 99.999% (metals basis)
	11160	Boron oxide, Puratronic®, (H <sub>2</sub> O 200ppm), 99.999% (metals basis)
	11159	Boron oxide, Puratronic®, (H <sub>2</sub> O 200ppm), 99.999% (metals basis)
	10660	Cadmium carbonate, Puratronic®, 99.998% (metals basis)
	10661	Cadmium chloride hydrate, Puratronic®, 99.998% (metals basis)
	10662	Cadmium hydroxide, Puratronic®, 99.98% (metals basis)


	43442	Cadmium iodide, Puratronic®, 99.999% (metals basis)
	10663	Cadmium nitrate tetrahydrate, Puratronic®, 99.999% (metals basis)
	10664	Cadmium oxide, Puratronic®, 99.998% (metals basis)
	10675	Cadmium sulfate hydrate, Puratronic®, 99.996% (metals basis)
	12974	Calcium acetate hydrate, Puratronic®, 99.9965% (metals basis)
	43073	Calcium carbonate, Puratronic®, 99.997% (metals basis)
	47235	Calcium carbonate, Puratronic®, 99.999% (metals basis)
	10679	Calcium carbonate, Puratronic®, 99.99% (metals basis)
	10680	Calcium chloride hydrate, Puratronic®, 99.9965% (metals basis)
	10681	Calcium fluoride, Puratronic®, 99.985% (metals basis)
	11117	Calcium iodide hydrate, Puratronic®, 99.9965% (metals basis)
	10682	Calcium molybdenum oxide, Puratronic®, 99.9965% (metals basis)
	10683	Calcium nitrate hydrate, Puratronic®, 99.995% (metals basis)
	44515	Calcium nitrate hydrate, Puratronic®, 99.9995% (metals basis)
	13007	Calcium oxalate monohydrate, Puratronic®, 99.9985% (metals basis), (excluding 25ppm max alkali earths)
	10684	Calcium oxide, Puratronic®, 99.998% (metals basis, excluding other alkaline earth and alkali metals 130ppm max)












	11116	Calcium sulfate, anhydrous, Puratronic®, 99.993% (metals basis)
	12117	Cesium carbonate, Puratronic®, 99.994% (metals basis)
	12121	Cesium fluoride, Puratronic®, 99.99% (metals basis)
	11112	Cesium sulfate, Puratronic®, 99.997% (metals basis)
	10686	Chromium(III) chloride hexahydrate, Puratronic®, 99.998% (metals basis)
	10688	Chromium(III) oxide, Puratronic®, 99.97% (metals basis)
	10692	Cobalt(II) chloride hexahydrate, Puratronic®, 99.998% (metals basis)
	10693	Cobalt(II) fluoride tetrahydrate, Puratronic®, 99.99% (metals basis)
	10695	Cobalt(II,III) oxide, Puratronic®, 99.9985% (metals basis)
	10694	Cobalt(II) nitrate hexahydrate, Puratronic®, 99.999% (metals basis)
	13012	Cobalt(II) oxalate dihydrate, Puratronic®, 99.995% (metals basis)
	10696	Cobalt(II) sulfate heptahydrate, Puratronic®, 99.999% (metals basis)
	40752	Copper(I) bromide, Puratronic®, 99.998% (metals basis)
	10698	Copper(II) chloride hydrate, Puratronic®, 99.999% (metals basis)
	13001	Copper(II) fluoride hydrate, Puratronic®, 99.99% (metals basis)
	10699	Copper(II) nitrate hydrate, Puratronic®, 99.999% (metals basis)
	43153	Copper(I) iodide, Puratronic®, 99.998% (metals basis)
	10700	Copper(II) oxide, Puratronic®, 99.995% (metals basis)

	10701	Copper(II) sulfate hydrate, Puratronic®, 99.999% (metals basis)
	11150	Gallium(III) nitrate hydrate, Puratronic®, 99.999% (metals basis)
	11151	Gallium(III) oxide, Puratronic®, 99.999% (metals basis)
	42528	Gallium(III) oxide, Puratronic®, 99.999% (metals basis)
	11152	Gallium(III) sulfate hydrate, Puratronic®, 99.999% (metals basis)
	11155	Germanium(IV) oxide, Puratronic®, 99.999% (metals basis)
	10705	Hafnium dichloride oxide octahydrate, Puratronic®, 99.998% (metals basis excluding Zr), Zr <1%
	42865	Indium(I) bromide, Puratronic®, 99.999% (metals basis)
	10707	Indium(I) chloride, Puratronic®, 99.999% (metals basis)
	10708	Indium(III) nitrate hydrate, Puratronic®, 99.999% (metals basis)
	10709	Indium(III) oxide, Puratronic®, 99.997% (metals basis)
	10711	Indium(III) sulfate hydrate, Puratronic®, 99.999% (metals basis)
	10715	Iron(III) nitrate hydrate, Puratronic®, 99.999% (metals basis)
	10716	Iron(III) oxide, Puratronic®, 99.995% (metals basis)
	10718	Iron(II) oxalate dihydrate, Puratronic®, 99.999% (metals basis)
	12967	Iron(II) sulfate heptahydrate, Puratronic®, 99.999% (metals basis)

	10719	Lead(II) acetate trihydrate, Puratronic®, 99.995% (metals basis)
	10720	Lead(II) bromide, Puratronic®, 99.998% (metals basis)
	10721	Lead(II) carbonate, Puratronic®, 99.999% (metals basis)
	10722	Lead(II) chloride, Puratronic®, 99.999% (metals basis)
	10723	Lead(II) fluoride, Puratronic®, 99.997% (metals basis)
	10727	Lead(II) nitrate, Puratronic®, 99.999% (metals basis)
	12999	Lead(II) oxalate, Puratronic®, 99.999% (metals basis)
	10728	Lead(II) oxide, Puratronic®, 99.9995% (metals basis)
	40753	Lead(II) oxide, Puratronic®, 99.999% (metals basis)
	10730	Lead(II) sulfate, Puratronic®, 99.999% (metals basis)
	40754	Lead(II) zirconium oxide, Puratronic®, 99.997% (metals basis)
	10729	Lead(IV) oxide, Puratronic®, 99.995% (metals basis)



	12133	Lead potassium niobium oxide, Puratronic®, 99.99% (metals basis)
	12982	Lithium acetate hydrate, Puratronic®, 99.998% (metals basis)
	10733	Lithium bromide hydrate, Puratronic®, 99.995% (metals basis)
	10734	Lithium carbonate, Puratronic®, 99.998% (metals basis excluding Ca), Ca LT 20ppm
	10735	Lithium chloride hydrate, Puratronic®, 99.996% (metals basis)
	10736	Lithium fluoride, Puratronic®, 99.99% (metals basis)
	10738	Lithium iodide hydrate, Puratronic®, 99.995% (metals basis)
	10739	Lithium metaborate, Puratronic®, 99.997% (metals basis)
	10741	Lithium niobium oxide, Puratronic®, 99.998% (metals basis excluding Ta), Ta <50ppm
	10742	Lithium nitrate hydrate, Puratronic®, 99.999% (metals basis)
	10743	Lithium phosphate, Puratronic®, 99.99% (metals basis)
	12983	Lithium sulfate hydrate, Puratronic®, 99.996% (metals basis)
	10744	Lithium tetraborate, Puratronic®, 99.998% (metals basis)
	10795	Magnesium acetate tetrahydrate, Puratronic®, 99.997% (metals basis)
	10796	Magnesium carbonate hydroxide hydrate, Puratronic®, 99.996% (metals basis)
	10797	Magnesium chloride hexahydrate, Puratronic®, 99.999% (metals basis)
	40755	Magnesium fluoride, Puratronic®, 99.99% (metals basis)

	10799	Magnesium nitrate hydrate, Puratronic®, 99.999% (metals basis)
	12993	Magnesium oxalate dihydrate, Puratronic®, 99.999% (metals basis)
	10800	Magnesium oxide, Puratronic®, 99.995% (metals basis)
	10801	Magnesium sulfate hydrate, Puratronic®, 99.997% (metals basis)
	10802	Manganese(II) acetate tetrahydrate, Puratronic®, 99.999% (metals basis)
	40756	Manganese(II) carbonate, Puratronic®, 99.985% (metals basis)
	10804	Manganese(II) chloride tetrahydrate, Puratronic®, 99.999% (metals basis)
	10806	Manganese(II) nitrate hydrate, Puratronic®, 99.995% (metals basis)
	10807	Manganese(II) sulfate hydrate, Puratronic®, 99.999% (metals basis)
	10805	Manganese(IV) oxide, Puratronic®, 99.996% (metals basis)
	10808	Mercury(II) chloride, Puratronic®, 99.999% (metals basis)
	10810	Mercury(II) oxide, Puratronic®, 99.998% (metals basis)
	12992	Mercury(II) sulfide, black, Puratronic®, 99.999% (metals basis)
	10812	Molybdenum(VI) oxide, Puratronic®, 99.998% (metals basis excluding W), W 300ppm max
	12930	Molybdenum(VI) oxide, Puratronic®, 99.9995% (metals basis excluding W)
	10813	Nickel(II) acetate tetrahydrate, Puratronic®, 99.999% (metals basis)



10814 Nickel(II) carbonate (basic) hydrate, Puratronic®, 99.996% (metals basis)



43185 Nickel(II) chloride hexahydrate, Puratronic®, 99.999% (metals basis)




















10815 Nickel(II) chloride hydrate, Puratronic®, 99.995% (metals basis)





































10817 Nickel(II) fluoride tetrahydrate, Puratronic®, 99.99% (metals basis)


















10816 Nickel(II) nitrate hexahydrate, Puratronic®, 99.9985% (metals basis)

	40757	Nickel(II) oxalate hydrate, Puratronic®, 99.9985% (metals basis)
	10819	Nickel(II) oxide, Puratronic®, 99.998% (metals basis)
	10820	Nickel(II) sulfate hydrate, Puratronic®, 99.9985% (metals basis)
	43729	Niobium(V) chloride, Puratronic®, 99.999% (metals basis)
	10822	Niobium(V) oxide, Puratronic®, 99.9985% (metals basis)
	10827	Phosphorus(V) oxide, Puratronic®, 99.9925% (metals basis)
	12975	Potassium acetate hydrate, Puratronic®, 99.997% (metals basis)
	10837	Potassium bromide, Puratronic®, 99.999% (metals basis)
	10838	Potassium carbonate, Puratronic®, 99.997% (metals basis)
	10839	Potassium chloride, Puratronic®, 99.997% (metals basis)
	10840	Potassium dihydrogen phosphate, Puratronic®, 99.999% (metals basis), Si 10ppm max
	10841	Potassium fluoride dihydrate, Puratronic®, 99.995% (metals basis)
	10842	Potassium iodide, Puratronic®, 99.998% (metals basis)
	10843	Potassium niobium oxide, Puratronic®, 99.999% (metals basis)
	10844	Potassium nitrate, Puratronic®, 99.995% (metals basis)
	10845	Potassium sulfate, Puratronic®, 99.997% (metals basis)
	11105	Rubidium carbonate, Puratronic®, 99.975% (metals basis)

	10851	Rubidium chloride, Puratronic®, 99.975% (metals basis)
	12873	Rubidium fluoride, Puratronic®, 99.975% (metals basis)
	10852	Rubidium nitrate, Puratronic®, 99.975% (metals basis)
	12872	Rubidium sulfate, Puratronic®, 99.975% (metals basis)
	10854	Selenium(IV) oxide, Puratronic®, 99.999% (metals basis)
	10855	Selenous acid, Puratronic®, 99.999% (metals basis)
	10856	Silicon(IV) oxide, Puratronic®, 99.999% (metals basis)
	41685	Sodium acetate hydrate, Puratronic®, 99.9985% (metals basis)
	10860	Sodium bromide, Puratronic®, 99.9955% (metals basis)
	10861	Sodium carbonate, anhydrous, Puratronic®, 99.997% (metals basis)
	10862	Sodium chloride, Puratronic®, 99.998% (metals basis)
	10870	Sodium dihydrogen phosphate monohydrate, Puratronic®, 99.998% (metals basis)
	12964	Sodium fluoride, Puratronic®, 99.995% (metals basis excluding K), K ≈100ppm
	10863	Sodium hydrogen carbonate, Puratronic®, 99.998% (metals basis)
	10871	Sodium iodide hydrate, Puratronic®, 99.999% (metals basis)
	10872	Sodium niobium oxide, Puratronic®, 99.997% (metals basis)
	10873	Sodium nitrate, Puratronic®, 99.999% (metals basis)
	10874	Sodium sulfate, Puratronic®, 99.9955% (metals basis)

	10894	Tin(II) chloride hydrate, Puratronic®, 99.995% (metals basis)
	10891	Tin(IV) oxide, Puratronic®, 99.996% (metals basis)
	10897	Titanium(IV) oxide, Puratronic®, 99.995% (metals basis)
	13398	Tungsten(VI) oxide, Puratronic®, 99.998% (metals basis excluding Mo), Mo 100ppm
	10904	Vanadium(V) oxide, 99.99% (metals basis)
	12960	Zinc bromide hydrate, Puratronic®, 99.999% (metals basis)
	35782	Zinc chloride hydrate, Puratronic®, 99.999% (metals basis)
	12986	Zinc fluoride, Puratronic®, 99.995% (metals basis)
	11136	Zinc nitrate hexahydrate, Puratronic®, 99.998% (metals basis)
	12985	Zinc oxalate dihydrate, Puratronic®, 99.999% (metals basis)
	12855	Zinc oxide, Puratronic®, 99.9995% (metals basis)
	11137	Zinc oxide, Puratronic®, 99.999% (metals basis)
	13013	Zinc phosphate (ortho), Puratronic®, 99.995% (metals basis)
	11138	Zinc sulfate hydrate, Puratronic®, 99.998% (metals basis)
	11135	Zirconium dichloride oxide hydrate, Puratronic®, 99.9985% (metals basis)
	11141	Zirconium(IV) oxide, Puratronic®, 99.978% (metals basis)

	10875	Sodium tetraborate, anhydrous, Puratronic®, 99.998% (metals basis)
	12990	Strontium acetate hydrate, Puratronic®, 99.9965% (metals basis)
	36618	Strontium carbonate, Puratronic®, 99.994% (metals basis)
	10877	Strontium chloride hexahydrate, Puratronic®, 99.9965% (metals basis)
	10878	Strontium fluoride, Puratronic®, 99.99% (metals basis)
	10879	Strontium nitrate, Puratronic®, 99.9965% (metals basis)
	43193	Strontium nitrate, Puratronic®, 99.999% (metals basis)
	12870	Strontium sulfate, Puratronic®, 99.9965% (metals basis)
	43731	Tantalum(V) chloride, anhydrous, Puratronic®, 99.995% (metals basis)
	10880	Tantalum(V) chloride, Puratronic®, 99.99% (metals basis)
	14708	Tantalum(V) chloride, Puratronic®, 99.99% (metals basis)
	10881	Tantalum(V) oxide, Puratronic®, 99.993% (metals basis excluding Nb), Nb 50ppm max
	10882	Tellurium(IV) oxide, Puratronic®, 99.999% (metals basis)
	43001	Thallium(I) iodide, Puratronic®, 99.9995% (metals basis)
	40215	Thallium(I) sulfate, Puratronic®, 99.9995% (metals basis)

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