

Dodavatel 1										Dodavatel 2										Dodavatel 3									
name	amount (per year)	purity/additional requirements		CAS	Price/package	Packages	total price - amount per year/without VAT in CZK	total price (with VAT in CZK)	total	purity/additional requirements		Material number	total price (without VAT in CZK - total)	cons/balen	total price - amount per year/without VAT in CZK	total price (with VAT in CZK - total)	Notes - kat., baleni												
Aluminium nitrate nonahydrate (Dusičnan hlinitý nonahydrát)	2 000 g	≥ 98 %		7784-2-2	1 207,00 Kč	2	2 414,00 Kč	2 926,94 Kč		≥ 98 %		1 03633-0000	4 200	1 857,60 Kč	3 715,20 Kč	4 496,39 Kč	Across 446340010, 1 kg												
Aluminium sulfate hexahydrate (Dusíčan hlinitý 6-hydrt)	1 000 g	≥ 95 %		166528-7-8	1 016,00 Kč	1	1 016,00 Kč	1 229,36 Kč		≥ 95 %		06476-146	4000	980,10 Kč	980,10 Kč	1 186,92 Kč	Fisher A256500, 1 kg, kvalitita min. 94%												
Ammonium nitrate	10 x 1 000 g			19617-79-2	2 141,00 Kč	10	21 410,00 Kč	25 790,90 Kč				30501-14-M	6231	98,00 Kč	98,00 Kč	21 411,99 Kč	Ammonium Nitrate 1.1900, 1 kg												
ammonium hydroxide solution 25% (Dusíkat amoniakov 25%)	1 L			11336-21-6	103,00 Kč	1	103,00 Kč	124,43 Kč		minimum ≥ 4 %		30501-14-M	6231	98,00 Kč	98,00 Kč	118,58 Kč	10001-A26-M1000-1, 1 kg												
ammonium nitrate (Dusičnan amoniakov)	1 000 g	≥ 99 %		19617-79-2	2 141,00 Kč	10	21 410,00 Kč	25 790,90 Kč		≥ 99 %		30501-14-M	6231	98,00 Kč	2 005,00 Kč	2 402,00 Kč	30025-AP0-G1000-1, 1 kg												
Ammonium sulfate	5 000 g			12125-55-9	233,00 Kč	1	1 155,00 Kč	1 397,53 Kč				31107-146-M	1000	205,00 Kč	1 045,00 Kč	1 245,45 Kč	30075-AP0-G1000-1, 1 kg												
Chlorid sodný a.s.	5 kg			7647-15-5	87,00 Kč	1	435,00 Kč	526,35 Kč				31438-146-M	4000	81,00 Kč	405,00 Kč	495,00 Kč	30093-AP0-G1000-1, 1 kg												
chlorhexidine	1 L	≥ 99,9 %		10110-08-2	4 180,00 Kč	1	4 180,00 Kč	5 299,80 Kč		≥ 99,9 %		284006-1L	1500	818,70 Kč	738,70 Kč	818,03 Kč	Across 113300010, 1 kg												
ethanol	5 L	≥ 99 %		64-17-5	1 368,00 Kč	2	2 736,00 Kč	3 310,58 Kč		≥ 99 %				1 190,00 Kč	2 380,00 Kč	2 879,80 Kč	20025-A99-A6500-1, 2 x 1												
ethanol absolute a.s.	5 L	p.a.		64-17-5	895,00 Kč	1	1 471,00 Kč	1 824,75 Kč		p.a.				1 190,00 Kč	2 380,00 Kč	2 879,80 Kč	20025-A99-A6500-1, 2 x 1												
hydrofluoric acid (Dusíkatina fluorovodíková)	3 L	any concentration in the range of 38-48 %		7664-39-3	103,00 Kč	1	430,00 Kč	703,30 Kč		any concentration in the range of 38-48 %		30101-14-M	3000	248,00 Kč	738,00 Kč	886,08 Kč	10004-A65-M1000-1, 1 kg												
nitric acid (Dusíkatina dusičná)	2 L	70 % water solution		7697-37-2	135,00 Kč	2	1 070,00 Kč	1 294,70 Kč		70 % water solution		488973-100ML-M	3000	518,70 Kč	3 000	518,70 Kč	1 247,99 Kč	Across 124650010, 1 kg											
nitric acid 65% a.s.	1 L	65% a.s.		7697-37-2	113,00 Kč	1	236,00 Kč	274,46 Kč		65% a.s.		30709-14-M	2000	160,00 Kč	200	160,00 Kč	244,00 Kč	10024-AT3-M1000-1, 1 kg											
orthophosphoric acid (Dusíkatina fosforová)	2 L	85 % water solution		7664-38-2	59,00 Kč	2	384,00 Kč	464,64 Kč		85 % water solution		30137-14-M	4000	170,00 Kč	350,00 Kč	426,92 Kč	10048-A65-M1000-1, 1 kg												
peroxide	1 L	99%		110-89-4	2 752,00 Kč	1	3 219,00 Kč	3 219,00 Kč		99%		104094-1L	3618	2 684,10 Kč	2 684,10 Kč	3 211,48 Kč	Across 147180010, 1 kg												
potassium hydroxide (Dusíkatý hydroxid)	200 kg	≥ 85 % (other - 12000, water)		1310-58-3	120,00 Kč	1	238,00 Kč	312,18 Kč		≥ 85 % (other - 12000, water)		221473-500G-M	5000	131,00 Kč	252,00 Kč	317,03 Kč	10003-AP0-G1000-1, 1 kg												
POTASSIUM HYDROXIDE PELLETS	6 kg			1310-58-3	2 033,00 Kč	1	6 099,00 Kč	7 376,79 Kč				221473-500G-M	5000	131,00 Kč	788,00 Kč	951,06 Kč	10003-AP0-G1000-1, 1 kg												
Silica gel, for Chrom 0.035-0.070 mm	30 kg			63231-67-4	1 800,00 Kč	30	54 180,00 Kč	65 140,00 Kč				ACR0241650010	1	1 736,00 Kč	62 016,00 Kč	63 016,00 Kč	Across 241650010, 1 kg, neodpovídá CAS												
Squalith a.s. CS2	1 000 ml			75-15-0	718,00 Kč	1	718,00 Kč	866,78 Kč						1 042,20 Kč	2 042,20 Kč	2 322,12 Kč	Across 447035000, 0,5 l												
sodium sulfate (Dusíkatý sodný)	2 kg granular, 5 kg powder	≥ 99 %, anhydrous		7757-82-6	265,00 Kč	2	530,00 Kč	641,30 Kč		≥ 99 %, anhydrous		239313-500G-M	2500	99,00 Kč	495,00 Kč	593,00 Kč	20167-AP0-G1000-1, 1 kg, průběh - kvantitativ												
sodium tetraborate decahydrate (Tetraboritan dusičnatý dekahydrát)	1 kg			12268-84-4	1 294,00 Kč	1	1 294,00 Kč	2 913,36 Kč				431548-550G	1000	1 981,00 Kč	2 981,00 Kč	3 369,82 Kč	Across 38736500, 0,5 kg												
sodium tetraborate decahydrate (Tetraboritan dusičnatý dekahydrát)	3 320 g			12268-84-4	375,00 Kč	1	1 325,00 Kč	1 560,25 Kč				339313-500G-M	2500	352,00 Kč	1 544,00 Kč	1 936,24 Kč	20006-AP0-G1000-1, 1 kg, min. 99%												
SODIUM THIOSULFATE PENTAHYDRATE, 99.5% A	1 kg			10102-17-7	692,00 Kč	1	692,00 Kč	728,42 Kč		99.5% A		36673-146	3847	219,00 Kč	219,00 Kč	254,99 Kč	20208-AP0-G1000-1, 1 kg, min. 99%												
sulfuric acid (Dusíkatina kyselá)	2 L	95 - 98 %		7664-39-3	113,00 Kč	1	226,00 Kč	273,46 Kč		95 - 98 %		30709-14-M	1500	160,00 Kč	200,00 Kč	244,00 Kč	10005-A65-M1000-1, 1 kg												
SULFURIC ACID, 95-98%, A.C.S. REAGENT	5 L	95-98%, A.C.S. REAGENT		7664-39-3	1 747,00 Kč	1	3 494,00 Kč	4 227,74 Kč		95-98%, A.C.S. REAGENT		30709-14-M	3000	1 684,80 Kč	3 369,60 Kč	4 077,22 Kč	Across 454520025, 2 x 1												
1,1,1-Trichloroethene 98%	100 g	98%		708-70-3	660,00 Kč	2	1 320,00 Kč	1 355,20 Kč		98%		754607-100G	861	588,80 Kč	1 177,60 Kč	1 352,54 Kč	Across 10112, 50 g												
1-Hydroxyoctadecane hydrate	10 g	≥ 97,0 %		123333-13-9	1 068,00 Kč	1	1 068,00 Kč	1 219,68 Kč		≥ 97,0 %		54802-100G-F	607	972,00 Kč	972,00 Kč	1 176,12 Kč	Across 30062010, 25 g, reagent, min. 98%												
2,5-DIAMINOPYRONE	10 g			4138-76-7	5 133,00 Kč	2	11 066,00 Kč	13 389,86 Kč				330603-10G	8000	5 335,20 Kč	10 670,40 Kč	12 911,18 Kč	Across 3608000, 10 g												
2,6-DIMETHYLPYRIDINE	1 g	≥ 98 %		13773-36-3	1 102,00 Kč	1	1 102,00 Kč	1 227,83 Kč		≥ 98 %		731555-1G	2043	1 487,70 Kč	1 487,70 Kč	1 690,12 Kč	Across 101243, 1 g												
aluminum hydroxide (Dusíkatý hlinitý)	500 g	not hydrate		21645-51-2	410,00 Kč	1	430,00 Kč	761,30 Kč		not hydrate				1 453,00 Kč	1 453,00 Kč	1 777,25 Kč	Across 44952500, 0,5 kg, CAS neodpovídá												
ammonium dichromate (Dusičnan amoniakov)	500 g	≥ 99,9 %		10138-09-2	1 018,00 Kč	1	1 618,00 Kč	1 581,08 Kč		≥ 99,9 %				1 468,80 Kč	1 468,80 Kč	1 777,25 Kč	Across 44952500, 0,5 kg, CAS neodpovídá												
ANTHRACENE	1 000 g	1,6M SOLUTION IN HEXANES		109-72-8	2 738,00 Kč	1	2 738,00 Kč	3 112,38 Kč		1,6M SOLUTION IN HEXANES		184171-100ML	5000	2 640,00 Kč	2 640,00 Kč	3 196,13 Kč	Across 181273000, 0,1 g												
calcium chloride (Chlorid vápenatý)	100 kg	anhydrous, ≥ 97 %		10043-52-4	873,00 Kč	1	873,00 Kč	1 094,33 Kč		anhydrous, ≥ 97 %, minimum subductant 96 %		1 63278-0500	1600	87,00 Kč	87,00 Kč	159,27 Kč	20095-AP0-G0500-1, 0,5 kg, min. 96%												
calcium nitrate tetrahydrate (Dusíkatý vápenatý 4-hydrt)	250 g	≥ 99 %		13477-34-4	373,00 Kč	1	373,00 Kč	493,33 Kč		≥ 99 %, 1 kg		1 63211-0500	2500	340,00 Kč	340,00 Kč	411,40 Kč	10041-AP0-G1000-1, 1 kg												
Copper chloride	25 g	ANHYDROUS 99%		7447-39-4	446,00 Kč	1	446,00 Kč	514,46 Kč				ANHYDROUS 99%	2500	754,00 Kč	754,00 Kč	898,00 Kč	Across 20034500, 250 g												
Copper nitrate trihydrate (Dusíkatý měďnatý trihydrt)	250 g	≥ 99 %		10031-43-3	953,00 Kč	1	953,00 Kč	1 133,14 Kč				30709-14-M	847	1 279,80 Kč	1 279,80 Kč	1 546,98 Kč	Across 20070000, 500 g												
Cyclopentadiene	250 ml			108-90-7	412,00 Kč	1	412,00 Kč	492,32 Kč				30709-14-M	599	366,50 Kč	366,50 Kč	442,00 Kč	Across 10442500, 250 g												
Germanium dioxide (Dusíkatý germanit)	1 000 g	≥ 99,9 %		1335-58-8	33 622,00 Kč	1	33 622,00 Kč	39 498,28 Kč		≥ 99,9 %, 200 g		32726-250G-F	2000	32 421,00 Kč	32 421,00 Kč	39 590,49 Kč	Across 190250, 500 g												
Hexa n-butylolite	500 ml	50%		831-19-4	1 084,00 Kč	1	1 084,00 Kč	1 311,64 Kč		50%		231232-100G	1400	1 044,00 Kč	1 044,00 Kč	1 294,33 Kč	Across 35510000, 50 g												
Hydroquinone	500 ml	≥ 99 %		98-08-2	2 602,00 Kč	1	2 602,00 Kč	3 246,22 Kč		≥ 99 %		3 788-000-000	3 788	800,00 Kč	3 788,00 Kč	4 588,00 Kč	Across 49930000, 500 g												
Iron(III) nitrate (Dusíkatý železný)	2 500 g	99 %		100567-94-8	815,00 Kč	1	1 084,00 Kč	1 311,64 Kč		99 %		231232-100G	4000	815,40 Kč	1 630,80 Kč	1 946,90 Kč	Across 35510000, 100 g												
Manganesell ethylenecarboxylate	100 g	≥ 97 %		14235-24-7	1 495,00 Kč	1	1 495,00 Kč	1 777,89 Kč		≥ 97 %		379552-16	1500	1 468,80 Kč	1 468,80 Kč	1 777,25 Kč	Across 10487300, 1 g												
Nitric acid (Dusíkatina fluorovodíková)	3 L	not hydrate		990-81-8	1 593,00 Kč	1	1 593,00 Kč	1 927,11 Kč		not hydrate		30101-14-M	3000	1 593,00 Kč	1 593,00 Kč	1 927,11 Kč	Across 10487300, 1 g												
Orthophosphoric acid 1.6M in hexane	100 ml	1,6M solution in hexanes, Acrosol		109-72-8	3 738,00 Kč	1	3 738,00 Kč	4 312,86 Kč		1,6M solution in hexanes, Acrosol		184171-100ML	1749	851,30 Kč	851,30 Kč	1 042,17 Kč	Across 181273000, 100ml												
Ortho nitro phenyl boronic acid	1000 g			157-32-6	1 576,00 Kč	1	1 576,00 Kč	1 906,46 Kč				1573-000-000	1500	1 576,00 Kč	1 576,00 Kč	1 896,00 Kč	Across 189990010, 1 kg												
POTASSIUM BROMIDE	1000 g	99%, FT 18 GRADE		7784-02-3	7 960,00 Kč	1	7 960,00 Kč	9 542,62 Kč		99%, FT 18 GRADE, ≥ 100 g		221864-25G-M	10000	6 670,00 Kč	5 670,00 Kč	8 860,74 Kč	Across 20030000, 500 g												
Potassium carbonate	500 g	ACS reagent, 99%		584-09-7	275,00 Kč	1	275,00 Kč	331,33 Kč		ACS reagent, 99%		46103-100G	1000	275,00 Kč	275,00 Kč	331,33 Kč	Across 10487300, 1 g												
Potassium carbonate (Dusičnan draselný)	500 g	≥ 99 %		584-09-7	275,00 Kč	1	275,00 Kč	331,33 Kč		≥ 99 %, 1 kg		46103-100G	2304	105,00 Kč	105,00 Kč	127,08 Kč	30212-AP0-G0500-1, 500 g												
Potassium nitrate (Dusíčan draselný)	500 g	≥ 99 %		7723-79-1	344,00 Kč	1	344,00 Kč	421,08 Kč		≥ 99 %		46108-100G	3121	188,00 Kč	188,00 Kč	236,58 Kč	Across 400950010, 500 g												
Potassium nitrate (Dusičnan draselný)	2 x 1			7723-79-1	344,00 Kč	1	344,00 Kč	421,08 Kč				46108-100G	3121	188,00 Kč	188,00 Kč	236,58 Kč	Across 400950010, 500 g												
potassium carbonate (Dusičnan draselný)	500 g	≥ 99 %		584-09-7	275,00 Kč	1	275,00 Kč	331,33 Kč		≥ 99 %, 1 kg		46103-100G	2304	105,00 Kč	105,00 Kč	127,08 Kč	30212-AP0-G0500-1, 500 g												
sodium carbonate (Dusičnan sodný)	500 g	≥ 99 %		498-07-8	673,00 Kč	1	673,00 Kč	818,74 Kč		≥ 99 %, 1 kg		7131-146-M	3121	396,00 Kč	396,00 Kč	370,20 Kč	Across 400950010, 1 kg, min. 99%												
sodium hydrogenphosphate (Dusíkatý sodný)	500 g	≥ 95 %		144-55-8	481,00 Kč	1	481,00 Kč	586,33 Kč		≥ 95 %		71311-146	839	80,00 Kč	80,00 Kč	105,89 Kč	10047-AP0-G0500-1, 1 kg												
sodium metasilicate (Dusičnan sodný)	500 g	≥ 99 %		6884-62-1	1 233,00 Kč	1	1 233,00 Kč	1 500,13 Kč		≥ 99 %		71311-146-M	1000	1 233,00 Kč	1 233,00 Kč	1 500,13 Kč	Across 10487300, 1 g												
sodium nitrate (Dusičnan sodný)	250 g	≥ 99 %		7631-99-4	295,00 Kč	2	295,00 Kč	359,47 Kč		≥ 99 %, 1 kg		71311-146-M	1000	105,00 Kč	105,00 Kč	127,08 Kč	Across 400950010, 250 g												
Sodium nitrate	100 g	95 %		10045-76-9	441,00 Kč	1	441,00 Kč	537,20 Kč		95 %		1 07822-050G	1203	60,70 Kč	60,70 Kč	76,08 Kč	Across 10517000, 100 g												
Sulfuric acid	500 g	≥ 99,9 %		7664-39-3	1 244,00 Kč	1	1 244,00 Kč	1 514,40 Kč		≥ 99,9 %		1 07822-050G	1203	60,70 Kč	60,70 Kč	76,08 Kč	Across 10517000, 100 g												