



PRICE LIST

JANUARY 2017

Prices in CHF (Swiss Francs) / VAT exclusive

Prices for invoices in EUR and in USD according to the international daily foreign exchange rate

Analytical standards that are normally available from stock!

No. 0391.1	(rac.)-Adonirubin ((3 <i>RS</i>)-3-Hydroxy- β,β -carotene-4,4'-dione) HPLC 95%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0391.2	(3<i>R</i>)-Adonirubin ((3 <i>R</i>)-3-Hydroxy- β,β -carotene-4,4'-dione) HPLC 98%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0328	(3<i>S</i>,3'<i>R</i>)-Adonixanthin ((3 <i>S</i> ,3' <i>R</i>)-3,3'-Dihydroxy- β,β -caroten-4-one) HPLC 99%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0057.1	Anhydrolutein I ((3 <i>R</i> ,6' <i>R</i>)-3',4'-Didehydro- β,γ -caroten-3-ol) HPLC 89%, isolated, cryst.	1 mg	460
		5 x 1 mg	2070
No. 0059.1	Anhydrolutein II ((3 <i>R</i> ,6' <i>R</i>)-2',3'-Didehydro- β,ϵ -caroten-3-ol) HPLC 99%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0054	Anhydrolutein III ((3 <i>R</i>)-3',4'-Didehydro- β,β -caroten-3-ol) HPLC 95%, synth., cryst.	1 mg	540
		5 x 1 mg	2430



No. 0231	Antheraxanthin ((3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>R</i>)-5,6-Epoxy-5,6-dihydro-β,β-carotene-3,3'-diol) HPLC 95%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430
No. 1013	4'-Apo-β-carotenal (4'-Apo-β-caroten-4'-al) HPLC 93%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0482	8'-Apo-β-carotenal (8'-Apo-β-caroten-8'-al) HPLC 97%, synth., cryst.	1 mg	175
		5 x 1 mg	790
No. 0499	10'-Apo-β-carotenal (10'-Apo-β-caroten-10'-al) HPLC 99%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0398	Astacene (3,3'-Dihydroxy-2,3,2',3'-tetrahydro-β,β-carotene-4,4'-dione) HPLC 99%, synth., cryst.	1 mg	175
		5 x 1 mg	790
No. 0403	(rac./meso)-Astaxanthin ((3 <i>RS</i> ,3' <i>RS</i>)-3,3'-Dihydroxy-β,β-carotene-4,4'-dione; mixture of diastereoisomers) HPLC 97%, synth., cryst.	1 mg	175
		5 x 1 mg	790
		5 mg	610
No. 1016	(rac./meso)-Astaxanthin dipalmitate ((3 <i>RS</i> ,3' <i>RS</i>)-3,3'-Dihexadecanoyloxy-β,β-carotene-4,4'-dione) HPLC 98%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 1017	(rac./meso)-Astaxanthin monopalmitate ((3 <i>RS</i> ,3' <i>RS</i>)-3-Hexadecanoyloxy-β,β-carotene-4,4'-dione) HPLC 97%, synth., cryst.	1 mg	460
		5 x 1 mg	2070



No. 0406	Astaxanthin, (3S,3'S) ((3S,3'S)-3,3'-Dihydroxy- β,β -carotene-4,4'-dione) HPLC 96%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0295.1	Asteroidenone ((3'R)-3'-Hydroxy- β,β -caroten-4-one) HPLC 98%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0533	Bixin (6-Methyl hydrogen (9Z)-6,6'-diapocarotene-6,6'-dioate) HPLC 98%, isolated, cryst.	1 mg	50
		5 x 1 mg	225
		5 mg	175
No. 0380	Canthaxanthin (β,β -Carotene-4,4'-dione) HPLC 98%, synth., cryst.	1 mg	50
		5 x 1 mg	225
		5 mg	175
No. 0380.1	(9Z)-Canthaxanthin ((9Z)- β,β -Carotene-4,4'-dione) HPLC 96%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0380.2	(13Z)-Canthaxanthin ((13Z)- β,β -Carotene-4,4'-dione) HPLC 97%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0335	Capsanthin ((3R,3'S,5'R)-3,3'-Dihydroxy- β,κ -caroten-6'-one) HPLC 96%, isolated, cryst.	1 mg	460
		5 x 1 mg	2070
No. 0413	Capsorubin ((3S,5R,3'S,5'R)-3,3'-Dihydroxy- κ,κ -carotene-6,6'-dione) HPLC 98%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430
No. 0007	α-Carotene ((6'R)- β,ϵ -Carotene) HPLC 97%, synth., cryst.	1 mg	460
		5 x 1 mg	2070



No. 0007.1	(rac.)-α-Carotene ((6' <i>RS</i>)- β,ϵ -Carotene) HPLC 98%, synth., cryst.	1 mg 5 x 1 mg	360 1620
No. 0003	β-Carotene (β,β -Carotene) HPLC 96%, synth., cryst.	1 mg 5 x 1 mg 5 mg	35 160 120
No. 0003.1	(9Z)-β-Carotene ((9Z)- β,β -Carotene) HPLC 99%, synth., cryst.	1 mg 5 x 1 mg	540 2430
No. 0003.2	(13Z)-β-Carotene ((13Z)- β,β -Carotene) HPLC 96%, synth., cryst.	1 mg 5 x 1 mg	540 2430
No. 0213	β-Carotene 5,6-epoxide ((5 <i>RS</i> ,6 <i>RS</i>)-5,6-Epoxy-5,6-dihydro- β,β -carotene) HPLC 94%, synth., cryst.	1 mg 5 x 1 mg	460 2070
No. 0562	β-Carotenone (5,6,5',6'-Diseco- β,β -carotene-5,6,5',6'-tetrone) HPLC 95%, synth., cryst.	1 mg 5 x 1 mg	460 2070
No. 0012	γ-Carotene (β,ψ -Carotene) HPLC 96%, synth., cryst.	1 mg 5 x 1 mg	360 1620
No. 0021	(6R)-δ-Carotene ((6 <i>R</i>)- ϵ,ψ -Carotene) HPLC 98%, synth., cryst.	1 mg 5 x 1 mg	540 2430
No. 0021.1	(rac.)-δ-Carotene ((6 <i>RS</i>)- ϵ,ψ -Carotene) HPLC 95%, synth., cryst.	1 mg 5 x 1 mg	460 2070



No. 0020	ϵ-Carotene ((6 <i>R</i> ,6' <i>R</i>)- ϵ , ϵ -Carotene) HPLC 98%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0038	ζ-Carotene (7,8,7',8'-Tetrahydro- ψ , ψ -carotene) HPLC 98%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0466	Citranaxanthin (5',6'-Dihydro-5'-apo-18'-nor- β -caroten-6'-one) HPLC 98%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0483	β-Citraurin ((3 <i>R</i>)-3-Hydroxy-8'-apo- β -caroten-8'-al) HPLC 96%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0538	Crocetin (8,8'-Diapocarotene-8,8'-dioic acid) HPLC 98%, synth., cryst.	1 mg	175
		5 x 1 mg	790
No. 0536	Crocetindial (8,8'-Diapocarotene-8,8'-dial) HPLC 98%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0055	β-Cryptoxanthin ((3 <i>R</i>)- β , β -Caroten-3-ol) HPLC 97%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
		5 mg	1260
No. 0055.3	β-Cryptoxanthin palmitate ((3 <i>R</i>)-3-Palmitoxy- β , β -carotene) HPLC 95%, synth., cryst.	1 mg	460
		5 x 1 mg	2070



No. 0238.3	Cucurbitaxanthin A ((3 <i>R</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>R</i>)-3',6'-Epoxy-5',6'-dihydro-β,β-carotene-3,5'-diol) HPLC 98%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430
No. 0302	3'-Dehydrolutein ((3 <i>R</i> ,6' <i>R</i>)-3-Hydroxy-β,ε-caroten-3'-one) HPLC 88%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0524	4,4'-Diapo-lycopenedial (4,4'-Diapo-ψ,ψ-carotene-4,4'-dial) HPLC 94%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 1007	4,4'-Diapo-lycopenedioic acid (4,4'-Diapo-ψ,ψ-carotene-4,4'-dioic acid) HPLC 90%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0169	Dihydroxylycopene (1,2,1',2'-Tetrahydro-ψ,ψ-carotene-1,1'-diol) HPLC 93%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0283	Echinenone (β,β-Caroten-4-one) HPLC 98%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
		5 mg	1260
No. 0137	3'-Epilutein ((3 <i>R</i> ,3' <i>S</i> ,6' <i>R</i>)-β,ε-Carotene-3,3'-diol) HPLC 98%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 1010	Ethyl 8'-apo-β-caroten-8'-oate HPLC 96%, synth., cryst.	1 mg	50
		5 x 1 mg	225
		5 mg	175



No. 0369	Fucoxanthin ((3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>R</i>)-5,6-Epoxy-3'-ethanoyloxy-3,5'-dihydroxy-6',7'-didehydro-5,6,7,8,5',6'-hexahydro-β,β-caroten-8-one) HPLC 94%, isolated, cryst.	1 mg	460
		5 x 1 mg	2070
No. 0294	(rac.)-3-Hydroxyechinenone ((3 <i>RS</i>)-3-Hydroxy-β,β-caroten-4-one) HPLC 97%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0296	(rac.)-4'-Hydroxyechinenone ((4' <i>RS</i>)-4'-Hydroxy-β,β-caroten-4-one) HPLC 97%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0349	Idoxanthin ((3 <i>RS</i> ,3' <i>RS</i> ,4' <i>RS</i>)-Trihydroxy-β,β-caroten-4-one) HPLC 93%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0129	(rac./meso)-Isozeaxanthin ((4 <i>RS</i> ,4' <i>RS</i>)-β,β-Carotene-4,4'-diol) HPLC 98%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0133	Lutein (Xanthophyll, (3 <i>R</i> ,3' <i>R</i> ,6' <i>R</i>)-β,ε-Carotene-3,3'-diol; contains ca. 5% Zeaxanthin), HPLC 96%, isolated, cryst.	1 mg	175
		5 x 1 mg	790
		5 mg	610
No. 0133.1	Lutein (Zeaxanthin-free) ((3 <i>R</i> ,3' <i>R</i> ,6' <i>R</i>)-β,ε-Carotene-3,3'-diol) HPLC 99%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430
Nr. 0135	Lutein dipalmitate (Helenien, (3 <i>R</i> ,3' <i>R</i> ,6' <i>R</i>)-3,3'-Dihexadecanoyloxy-β,ε-carotene) HPLC 95%, synth., cryst.	1 mg	460
		5 x 1 mg	2070



No. 0232	Lutein epoxide ((3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>R</i> ,6' <i>R</i>)-5,6-Epoxy-5,6-dihydro- β , ϵ -carotene-3,3'-diol) HPLC 95%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430
No. 0031	Lycopene (ψ , ψ -Carotene) HPLC 95%, synth., cryst.	1 mg	175
		5 x 1 mg	790
No. 0245	Mutatoxanthin (3 <i>S</i> ,5 <i>R</i> ,8 <i>RS</i> ,3' <i>R</i>)-5,8-Epoxy-5,8-dihydro- β , β -carotene-3,3'-diol; mixture of epimers) HPLC 96%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0234.2	Neoxanthin ((9' <i>Z</i> ,3 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>S</i>)-5',6'-Epoxy-6,7-didehydro-5,6,5',6'-tetrahydro- β , β -carotene-3,5,3'-triol) HPLC 97%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430
No. 0034	Neurosporene (7,8-Dihydro- ψ , ψ -carotene) HPLC 95%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0532	Norbixin ((9 <i>Z</i>)-6,6'-Diapocarotene-6,6'-dioic acid) HPLC 96%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0044	(<i>E/Z</i>)-Phytoene (7,8,11,12,7',8',11',12'-Octahydro- ψ , ψ -carotene) HPLC 98%, synth., oily	1 mg	540
		5 x 1 mg	2430
No. 0042	(<i>E/Z</i>)-Phytofluene (7,8,11,12,7',8'-Hexahydro- ψ , ψ -carotene) HPLC 95%, synth., oily	1 mg	540
		5 x 1 mg	2430



No. 0424	Rhodoxanthin (4',5'-Didehydro-4,5'- <i>retro</i> - β,β -carotene-3,3'-dione) HPLC 98%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0072	Rubixanthin ((3 <i>R</i>)- β,ψ -Caroten-3-ol) HPLC 98%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0319	Spheroidenone (1-Methoxy-3,4-didehydro-1,2,7',8'-tetrahydro- ψ,ψ -caroten-2-one) HPLC 98%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0400.1	(rac./meso)-7,8,7',8'-Tetradehydroastaxanthin (3 <i>RS</i> ,3' <i>RS</i>)-3,3'-Dihydroxy-7,8,7',8'-tetradehydro- β,β -carotene-4,4'-dione) HPLC 89%, synth., cryst.	1 mg	540
		5 x 1 mg	2430
No. 0428	Torularhodin (3',4'-Didehydro- β,ψ -caroten-16'-oic acid) HPLC 96%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
No. 0011	(E/Z)-Torulene (3',4'-Didehydro- β,ψ -carotene) HPLC 96%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0149	Tunaxanthin ((3 <i>RS</i> ,6 <i>RS</i> ,3' <i>RS</i> ,6' <i>RS</i>)- ϵ,ϵ -Carotene-3,3'-diol) HPLC 98%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0259	Violaxanthin ((3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>S</i>)-5,6:5',6'-Diepoxy-5,6,5',6'-tetrahydro- β,β -carotene-3,3'-diol) HPLC 95%, isolated, cryst.	1 mg	540
		5 x 1 mg	2430



No. 0013	β-Zeaxarotene (7',8'-Dihydro-β,ψ-carotene) HPLC 98%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0119	Zeaxanthin, (3R,3'R) ((3R,3'R)- β,β -Carotene-3,3'-diol) HPLC 97%, synth., cryst.	1 mg	360
		5 x 1 mg	1620
		5 mg	1260
Nr. 0126	Zeaxanthin dipalmitate (Physalien, (3R,3'R)-3,3'-Dihexadecanoyloxy- β,β -carotene) HPLC 98%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0123	(rac./meso)-Zeaxanthin dimethyl ether ((3RS,3'RS)-3,3'-Dimethoxy- β,β -carotene) HPLC 97%, synth., cryst.	1 mg	460
		5 x 1 mg	2070
No. 0060	Zeinoxanthin (3R,6'R)-β,ϵ-Caroten-3-ol) HPLC 98%, synth., cryst.	1 mg	540
		5 x 1 mg	2430

Prices are subject to change

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