

# CaroteNature



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## PRICE LIST

Prices in CHF (Swiss francs) / VAT exclusive

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

### January 1st 2023

The carotenoids of the following list are prepared upon special request.

Please inquire for prices, purity and delivery time.

		CHF	CHF	CHF
Nr. 0552.1	<b>Actinioerythrol</b> ((3S,3'S)-3,3'-Dihydroxy-2,2'-dinor-b,b-carotene-4,4'-dione) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1001	<b>(rac.)-8'-Apo-astaxanthinal</b> (3RS)-3-Hydroxy-4-oxo-8'-apo-β-caroten-8'-al) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1002	<b>(rac.)-12'-Apo-astaxanthinal</b> (3RS)-3-Hydroxy-4-oxo-12'-apo-β-caroten-12'-al) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 1003	<b>(3S)-12'-Apo-astaxanthinal</b> (3S)-3-Hydroxy-4-oxo-12'-apo-β-caroten-12'-al) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0462	<b>2'-Apo-β-carotenal</b> (3',4'-Didehydro-2'-apo-β-caroten-2'-al) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 0471	<b>6'-Apo-lycopenal</b> (6'-Apo-ψ-caroten-6'-al) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0491	<b>8'-Apo-lycopenal</b> (8'-Apo-ψ-caroten-8'-al) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1005	<b>12'-Apo-lycopenal</b> (12'-Apo-ψ-caroten-12'-al)	1mg 510	5 x 1mg 2295	5mg -

synth., cryst.

Nr. 0508	<b>12'-Apo-zeaxanthinal</b> ((3R)-3-Hydroxy-12'-apo-β-caroten-12'-al) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1008	<b>(3R)-10'-Apo-zeaxanthyl-10'-acetate</b> ((3R)-10'-Ethanoyloxy-10'-apo-β-caroten-3-ol) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0398.1	<b>Astacenediacetate</b> (3,3'-Diacetoxy-2,3,2',3'-tetrahydro-β,β-carotene-4,4'-dione) synth., cryst.	1mg 400	5 x 1mg 1800	5mg -
Nr. 0405	<b>(meso)-Astaxanthin</b> ((3R,3'S)-3,3'-Dihydroxy-β,β-carotene-4,4'-dione) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0404	<b>(3R,3'R)-Astaxanthin</b> ((3R,3'R)-3,3'-Dihydroxy-β,β-carotene-4,4'-dione) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0403.1	<b>(9Z,rac./meso)-Astaxanthin</b> ((9Z,3RS,3'RS)-3,3'-Dihydroxy-β,β-carotene-4,4'-dione) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0001	<b>3,4,3',4'-Bisdehydro-β-carotene</b> (3,4,3',4'-Tetrahydro-β,β-carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0007.2	<b>(6'S)-α-Carotene</b> ((6'S)-β,ε-Carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0003.3	<b>(15Z)-β-Carotene</b> ((15Z)-β,β-Carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0020.1	<b>(6R,6'S)-ε-Carotene</b> ((6R,6'S)-ε,ε-Carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0020.2	<b>(6S,6'S)-ε-Carotene</b>	1mg	5 x 1mg	5mg

	((6S,6'S)- $\epsilon,\epsilon$ -Carotene) synth., cryst.	595	2680	-
Nr. 0020.3	<b>(rac./meso)-<math>\epsilon</math>-Carotene</b> ((6RS,6'RS)- $\epsilon,\epsilon$ -Carotene) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 0483	<b>b-Citraurin</b> ((3R)-3-Hydroxy-8'-apo- $\beta$ -caroten-8'-al) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1006	<b>(rac.)-Clathriaxanthol</b> ((3RS)-3-Hydroxy- $\beta,\chi$ -caroten-4-one) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0539.1	<b>Crocetindiethylester</b> (Diethyl 8,8'-diapocarotene-8,8'-dioate) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0539	<b>Crocetindimethylester</b> (Dimethyl 8,8'-diapocarotene-8,8'-dioate) synth., cryst.	1mg 400	5 x 1mg 1800	5mg -
Nr. 0197	<b>Crustaxanthin</b> ((3RS,4RS,3'RS,4'RS)- $\beta,\beta$ -Carotene-3,4,3',4'-tetrol) synth., cryst.	1mg 400	5 x 1mg 1800	5mg -
Nr. 0055.1	<b>b-Cryptoxanthin caprinate</b> ((3R)-3-Caprinoy- $\beta,\beta$ -carotene) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 1004	<b>Decapreno-<math>\beta</math>-carotene</b> 2-[(all-E)-3,7,11,16,20,24-hexamethyl-26-(2,6,6-trimethylcyclohexen-1-yl)-hexacos-1,3,5,7,9,11,13,15,17,19,21,23,25-tridecaenyl]-1,3,3-trimethylcyclohexene synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0055.2	<b>b-Cryptoxanthin caprylate</b> ((3R)-3-Capryloxy- $\beta,\beta$ -carotene) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 0312	<b>2'-Dehydroplectanixanthin</b> (1'-Hydroxy-3',4'-didehydro-1',2'-dihydro- $\beta,\beta$ -caroten-2'-one)	1mg 595	5 x 1mg 2680	5mg -

synth., cryst.

Nr. 0416	<b>2,2'-Diketospirilloxanthin</b> (1,1'-Dimethoxy-3,4,3',4'-tetrahydro-1,2,1',2'-tetrahydro- $\beta$ , $\beta$ -carotene-2,2'-dione), synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1009	<b>(rac./meso)-4,4'-Dimethoxy-<math>\beta</math>-carotene</b> ((4 <i>RS</i> ,4' <i>RS</i> )-4,4'-Dimethoxy- $\beta$ , $\beta$ -carotene) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 0048	<b>Isocarotene</b> (4',5'-Didehydro-4,5'- <i>retro</i> - $\beta$ , $\beta$ -carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0057	<b>(rac.)-Isocryptoxanthin</b> ((4 <i>RS</i> )- $\beta$ , $\beta$ -Caroten-4-ol) synth., cryst.	1mg 400	5 x 1mg 1800	5mg -
Nr. 0161	<b>3,3'-Isorenieratenediol</b> ( $\phi$ , $\phi$ -Carotene-3,3'-diol) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0133.1	<b>(3<i>R</i>,3'<i>S</i>,6'<i>S</i>)-Lutein</b> ((3 <i>R</i> ,3' <i>S</i> ,6' <i>S</i> )- $\beta$ , $\epsilon$ -Carotene-3,3'-diol) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0031.1	<b>(5<i>Z</i>)-Lycopene</b> ((5 <i>Z</i> )- $\psi$ , $\psi$ -Carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0031.2	<b>(5<i>Z</i>,5'<i>Z</i>)-Lycopene</b> ((5 <i>Z</i> ,5' <i>Z</i> )- $\psi$ , $\psi$ -Carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0031.3	<b>(5<i>Z</i>,9'<i>Z</i>)-Lycopene</b> ((5 <i>Z</i> ,9' <i>Z</i> )- $\psi$ , $\psi$ -Carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0245	<b>(Mutatoxanthin)</b> ((2 <i>RS</i> ,2' <i>RS</i> )-2,2'-Diacetoxy-3,4,3',4'- (3 <i>S</i> ,5 <i>R</i> ,8 <i>RS</i> ,3' <i>R</i> )-5,8-Epoxy-5,8-dihydro- $\beta$ , $\beta$ -carotene-3,3'-diol; mixture of epimers)	1mg 595	5 x 1mg 2680	5mg -

Nr. 0208.1	<b>(rac./meso)-Oscillol diacetate</b> ((2 <i>RS</i> ,2' <i>RS</i> )-2,2'-Diacetoxy-3,4,3',4'- tetrahydro-1,2,1',2'-tetrahydro- $\psi$ , $\psi$ -carotene)	1mg 595	5 x 1mg 2680	5mg -
Nr. 0208.2	<b>(rac./meso)-Oscillol dipalmitate</b> ((2 <i>RS</i> ,2' <i>RS</i> )-2,2'-Dipalmitoxy-3,4,3',4'-tetrahydro- synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0415	<b>Phillipsiaxanthin</b> (1,1'-Dihydroxy-3,4,3',4'-tetrahydro-1,2,1',2'-tetrahydro- $\psi$ , $\psi$ - carotene-2,2'-dione)  synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0048	<b>Retrodehydrocarotene</b> (4',5'-Didehydro-4,5'- <i>retro</i> - $\beta$ , $\beta$ -carotene) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0467	<b>Reticulataxanthin</b> ((3 <i>R</i> )-3-Hydroxy-5',6'-dihydro-5'-apo-18'-nor- $\beta$ -caroten-6'-one) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1018	<b>(5<i>RS</i>,6<i>RS</i>,3'<i>R</i>)-5,6-Seco-<math>\beta</math>,<math>\beta</math>-carotene-5,6,3'-triol</b> synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0559	<b>Semi-<math>\beta</math>-carotenone</b> (5,6-Seco- $\beta$ , $\beta$ -carotene-5,6-dione) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0196.1	<b>(3<i>RS</i>,3'<i>RS</i>)-6,7,6',7'-Tetrahydro-5,6,5',6'- tetrahydro-<math>\beta</math>,<math>\beta</math>-carotene-3,3'-diol</b> synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 1011	<b>Torularhodinolacetate</b> (3',4'-Didehydro- $\beta$ , $\psi$ -caroten-16'-ol acetate) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
Nr. 0271	<b>Torularhodinaldehyde</b> (3',4'-Didehydro- $\beta$ , $\psi$ -caroten-16'-al) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -
Nr. 0429.1	<b>Torularhodinethylester</b> (Ethyl 3',4'-didehydro- $\beta$ , $\psi$ -caroten-16'-oate) synth., cryst.	1mg 510	5 x 1mg 2295	5mg -

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Nr. 0561	<b>Triphasiaxanthin</b> ((3'R)-3'-Hydroxy-5,6-seco-β,β-carotene-5,6-dione) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
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Nr. 0120	<b>(meso)-Zeaxanthin</b> ((3R,3'S)-β,β-Carotene-3,3'-diol) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
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Nr. 0120.1	<b>(meso)-Zeaxanthin</b> ((3R,3'S)-β,β-Carotene-3,3'-diol) for <b>ZTA-method</b> synth., cryst.	1mg -	5 x 1mg -	5mg 275
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Nr. 0119.1	<b>(rac./meso)-Zeaxanthin</b> ((3RS,3'RS)-β,β-Carotene-3,3'-diol) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
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Nr. 0121	<b>(3S,3'S)-Zeaxanthin</b> ((3S,3'S)-β,β-Carotene-3,3'-diol) synth., cryst.	1mg 595	5 x 1mg 2680	5mg -
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