

## Capillary GC Columns and Standards for FAME analysis

**The offer is valid until 31 December 2009.**

Simply reference the promo code **U49** when placing your order in the usual way and the new price will be applied.

Supelco® has a long tradition in Gas Chromatography. Sigma-Aldrich offers you specialized columns to analyse short chain, volatile fatty acids (FAME's) and Cis/Trans FAME's.

**SP™-2560** is a very polar bis-cyanopropyl column specially designed for the separation of cis/trans isomers of fatty acids methyl esters. This column is extremely effective for special FAME applications. Temp. limits: subambient to 250°C

**Omegawax™** column provides highly reproducible analysis of fatty acid methyl esters, specifically the omega-3 and -6 fatty acids. All Omegawax™ columns are tested on equivalent chain length (ECL) of FAME's. Temp. limits: 50°C to 280°C

**New! SLB™-IL100** is a highly polar column based with all the positive characteristics that an ionic liquid columns have to offer. Namely, a higher temperature with a higher polarity and alternative selectivity. This column is perfectly suitable for the analysis of fatty acid methyl esters (FAME's). Temp. limits: subambient to 230°C

GC columns FAME's	I.D. (mm)	Length (m)	d <sub>f</sub> (µm)	Cat. No.	Promotion Price Kč
SP™-2560	0.18	75	0.14	23348-U	22 400,00
SP™-2560	0.25	100	0.20	24056	27 972,00
SP™-2560 (AT 6850)	0.25	100	0.20	23362-U	26 600,00
Omegawax™	0.10	15	0.10	23399-U	7 700,00
Omegawax™	0.25	30	0.25	24136	12 040,00
Omegawax™	0.32	30	0.25	24152	13 160,00
Omegawax™	0.53	30	0.50	25374	15 400,00
<b>New! SLB™-IL100</b>	0.18	20	0.14	28883-U	8 400,00
<b>New! SLB™-IL100</b>	0.25	30	0.20	28884-U	9 800,00
<b>New! SLB™-IL100</b>	0.25	60	0.20	28886-U	22 120,00
<b>New! SLB™-IL100</b>	0.32	30	0.26	28887-U	14 000,00
<b>New! SLB™-IL100</b>	0.32	60	0.26	28888-U	22 680,00
<b>Analytical FAME standards</b>				<b>Cat. No.</b>	<b>Promotion Price Kč</b>
<b>37 Component FAME Mix 10 mg/mL in methylene chloride</b>				47885-U	1 820,00
<b>Omegawax™ Column Test Mix</b>				48476	980,00
<b>Micro Reaction Vessels and Caps</b>		<b>Pack</b>	<b>Cat. No.</b>	<b>Promotion Price Kč</b>	
<b>5 ML Cler, with Hole Caps</b>		12	33299	1 685,00	
<b>5 ML Cler, with Solid Caps</b>		12	27039	1 545,00	
<b>5 ML Amber, with Hole Caps</b>		12	27478-U	1 940,00	
<b>10 ML Cler, with Hole Caps</b>		12	27479	3 200,00	

For more information about the Capillary GC Column promotion please contact:

**Dana Procházková**

Tel: + 420 246 003 230, +420 606 723 864

Email: [dana.prochazkova@sial.com](mailto:dana.prochazkova@sial.com)

Sigma-Aldrich spol. s r.o., Sokolovská 100/94, 186 00 Praha 8, [czeorders@sial.com](mailto:czeorders@sial.com), tel.: 246 003 200