

Capillary GC Columns and Standards for FAME analysis

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 _f (µm)	Cat. No.	Cena promocyjna (PLN)
SP™-2560	0.18	75	0.14	23348-U	3 760,00
SP™-2560	0.25	100	0.20	24056	4 695,30
SP™-2560 (AT 6850)	0.25	100	0.20	23362-U	4 465,00
Omegawax™	0.10	15	0.10	23399-U	1 292,50
Omegawax™	0.25	30	0.25	24136	2 021,00
Omegawax™	0.32	30	0.25	24152	2 209,00
Omegawax™	0.53	30	0.50	25374	2 585,00
New! SLB™-IL100	0.18	20	0.14	28883-U	1 410,00
New! SLB™-IL100	0.25	30	0.20	28884-U	1 645,00
New! SLB™-IL100	0.25	60	0.20	28886-U	3 713,00
New! SLB™-IL100	0.32	30	0.26	28887-U	2 350,00
New! SLB™-IL100	0.32	60	0.26	28888-U	3 807,00

Analytical Fame standards	Cat. No.	Cena promocyjna (PLN)
37 Component FAME Mix 10 mg/mL in methylene chloride	47885-U	305,50
Omegawax™ Column Test Mix	48476	164,50

Vials and Caps **50% off**

Sigma-Aldrich offers you a huge range of vials for great prices and an outstanding service. Choose Sigma-Aldrich for your single source solution.

All the products for chromatography from one supplier.

Cat. No.	Description	Pack	Headspace crimp	Cena (PLN)
854996	Aluminium seal with PTFE/silicone septum	100	20 mm crimp seal	105,75
854979	Aluminium seal with PTFE/butyl septum	100	20 mm crimp seal	53,59
854179-U	Magnetic seal with PTFE-faced silicone septum	100	20 mm crimp seal	120,79
SU860015	Magnetic seal with PTFE/silicone septum	100	20 mm crimp seal	126,90
SU860029	Clear glass, 22.5 x 46 mm, round bottom	100	10 mL crimp vial	38,54
Cat. No.	Description	Pack	Headspace screw	
SU860103	Magnetic cap with PTFE/silicone septum	100	18-400 screw cap	277,31
SU860102	Magnetic cap with PTFE-faced butyl septum	100	18-400 screw cap	124,08
SU860101	Magnetic cap with PTFE-faced silicone septum	100	18-400 screw cap	219,49
SU860097	Clear glass, 22.5 x 75.5 mm, round bottom	100	20 mL screw vial	107,87
SU860099	Clear glass, 22.5 x 46 mm, round bottom	100	10 mL screw vial	95,41
Cat. No.	Description	Pack	Headspace screw	
SU860006	UltraBond™ white PP with EPA quality liner	100	24-400 screw cap	142,88
SU860007	Tan PTFE/silicone, 3.2 mm thick 24-400 caps	1000	22 mm septum	972,91
SU860001	Clear glass, 24-400 thread, 27.5 x 95 mm	100	40 mL screw vial	83,19
Cat. No.	Description	Pack	1.5 mL crimp vial	
854980-U	Aluminium seal with PTFE/red rubber septum	1000	11 mm crimp seal	165,45
SU860016	Aluminium seal with PTFE/silicone septum	1000	11 mm crimp seal	534,63
854998	Amber glass, 32 x 11.6 x 6.0 mm, marking spot	100	1.5 mL crimp top	26,56
SU860055	Clear glass, 32 x 11.6 x 6.0 mm	100	1.5 mL crimp top	27,73
SU860064	Clear glass, 32 x 11.6 x 6.0 mm, marking spot	100	1.5 mL crimp top	27,73
SU860067	Conical, clear glass, 6 x 31 mm	100	0.1 mL insert	48,42
Cat. No.	Description	Pack	1.5 mL screw vial	
SU860019	Blue PP cap with PTFE/silicone septum	1000	9 mm screw cap	575,76
854161	Blue PP cap with PTFE/red rubber septum	100	9 mm screw cap	36,43
854165	Clear glass, 32 x 11.6 x 6.0 mm, marking spot	100	1.5 mL screw top	22,09
SU860033	Amber glass, 32 x 11.6 x 6.0 mm, marking spot	100	1.5 mL screw top	35,96
SU860043	TPX 32 x 11.6 mm, integrated insert 0.2 mL	100	1.5 mL TopSert™	104,82
Cat. No.	Description	Pack	1.5 mL snap top vial	
SU860090	Transparent PE with PTFE/red rubber septum	100	11 mm snap seal	31,96
SU860093	Transparent PE with PTFE/silicone septum	100	11 mm snap seal	52,41
854974	Clear glass, 32 x 11.6 x 6.0 mm	1000	1.5 mL snap top	165,45

Kod promocji: U38

Aby skorzystać z cen specjalnych kod promocji musi być umieszczony na zamówieniu. W zamówieniach internetowych prosimy wpisywać nr kodu w okienko „kod promocji”. Cena specjalna naliczy się automatycznie. Promocja dotyczy tylko wymienionych produktów i wielkości opakowań. Rabaty nie sumują się. Ceny w ofercie są cenami netto.

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Sigma-Aldrich Sp. z o.o.

Szelągowska 30
61-626 Poznań

Tel.: 061 829 01 00
Fax: 061 829 01 20

E-mail: plcustsv@sial.com
www.sigma-aldrich.com