

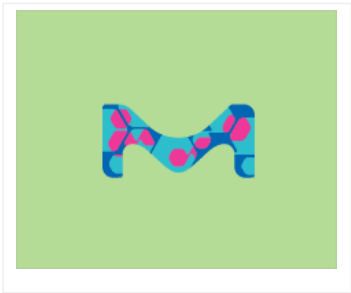
France Accueil FFA57341-U - SPME fiber assembly Polydimethylsiloxane (PDMS)



FFA57341-U Supelco

SPME fiber assembly Polydimethylsiloxane (PDMS)

df 100 µm (nonbonded phase), for use with multi fiber exchanger



FDS

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material	fused silica fiber
	red hub plain
needle size	23 ga
packaging	pkg of 3 × ea
df	100 µm (nonbonded phase)
fiber L	1 cm
matrix active group	Polydimethylsiloxane (PDMS) coating
compatibility	for analyte group volatiles (MW 60-275) for use with multi fiber exchanger

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Federica Pellati et. al
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Measurement of trihalomethanes in potable and recreational waters using solid phase micro extraction with gas chromatography-mass spectrometry.
M A Stack et. al
Chemosphere, 41(11), undefined (2000-11-1)
Solid phase micro extraction (SPME) was applied to the determination of selected trihalomethanes (THMs), chloroform, bromodichloromethane, dibromochloromethane, bromoform, in potable and recreational waters. The selected samples were environmentally ...[Read More](#)
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Influence of vine training and sunlight exposure on the 3-alkyl-2-methoxypyrazines content in musts and wines from the Vitis vinifera variety cabernet sauvignon.
Cristina Sala et. al
Journal of agricultural and food chemistry, 52(11), undefined (2004-5-27)
The influence of vine training and sunlight exposure on the 3-alkyl-2-methoxypyrazines contents in musts and wines was studied by means of two previously reported methods based on headspace solid-phase micro-extraction. Experimental samples were moni...[Read More](#)
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Shutao Wang et. al
Se pu = Chinese journal of chromatography, 22(5), undefined (2005-2-15)
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Mona Syhre and Stephen T Chambers
Tuberculosis (Edinburgh, Scotland), 88(4), undefined (2008-2-26)
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SPME Associated with Microwave Assisted Extraction of Food Products Wang, Y., et al. Journal of High Resolution Chromatography 20 (4), 213-216, (1997)
SPME and Chiral Gas Chromatography Separations Mani, V., Woolley, C. LC-GC 13 (9), 734-740, (1995)

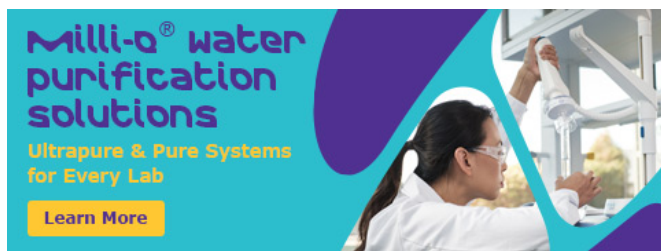
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J H Han et. al
Journal of food science, 73(8), undefined (2008-11-21)
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Solid-phase micro-extraction procedure for the determination of 1,3-dichloro-2-propanol in water by on-fibre derivatisation with bis(trimethylsilyl)trifluoroacetamide.
Antonia Maria Carro et. al
Analytical and bioanalytical chemistry, 394(3), undefined (2009-4-11)
The headspace solid-phase micro-extraction technique with on-fibre derivatisation followed by gas chromatography-tandem mass spectrometry has been evaluated for the analysis of 1,3-dichloro-2-propanol in water. An asymmetric factorial design has been...[Read More](#)

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