

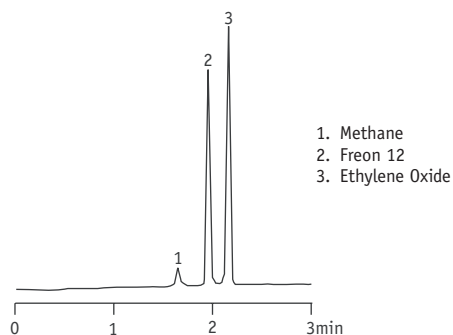
VertiBond™ Q

VertiBond™ Q Capillary Columns

- Porous divinylbenzene polymer
- PLOT columns
- High temperature range
- High efficiency, high inertness columns

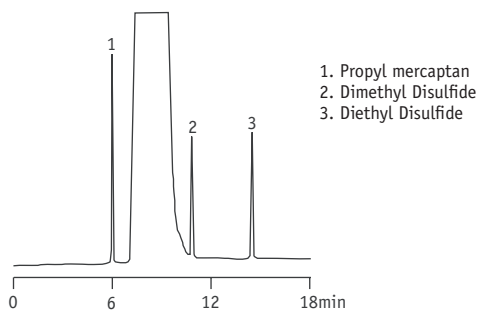
VertiBond™ Q column contains Porous divinylbenzene polymer stationary phase. This PLOT column offers perfect elution of polar and apolar volatile compounds in very short times and ideals for many gases and light hydrocarbons.

Chlorofluorocarbons and Ethylene Oxide



Column: VertiBond™ Q, 30m x 0.53 mm, 40.00µm
Temp: 180°C
Injector: Splitless
Detector: FID
Carrier Gas: Hydrogen at 4mL/min

Sulfur Compound in Hexane



Column: VertiBond™ Q, 30m x 0.53mm, 40.00µm
Temp: 10°C (hold 2 min), 10°C-250°C at 15°C/min
Injector: Splitless
Detector: FID
Carrier Gas: Helium

VertiBond™ Q Specifications	
Phase:	Porous Divinylbenzene Polymer
Polarity:	
USP Designation:	n/a
Ideal for:	Many gases and light hydrocarbons, and other applications currently using packed porous polymer columns

VertiBond™ Q Specifications	
Restek	Rt-QPLOT
Agilent	GS-Q, HP-PLOT/Q
Supelco	Supel-Q-PLOT
Alltech	AT-Q
Varian	CP-PoraPLOT Q

Ordering Information				
Length (m)	I.D. (mm)	Film (µm)	Temp. (°C)	Part No.
15	0.32	20.00	270/290	0423-3291
	0.53	40.00	270/290	0423-5351
25	0.53	20.00	270/290	0423-5292
30	0.32	20.00	270/290	0423-3293
	0.53	40.00	270/290	0423-5353

