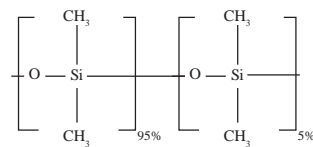
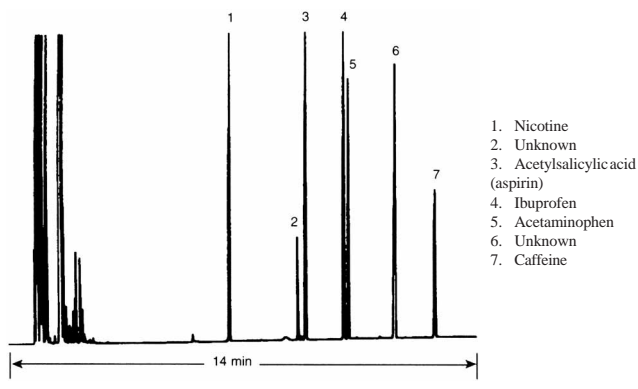


J & W GC Capillary Columns

Over-the-Counter Pain Killers - TMS Derivatives

Column: DB-5, 20m x 0.18mm ID, 0.4µm, 121-5023
Carrier: Helium at 39cm/sec, measured at 100° C
Oven: 100-240° C at 10°/min
Injector: Split 1:100, 250° C
 1µL of 2µg/µL each in pyridine
Detector: FID, 300° C
 Nitrogen makeup gas at 30mL/min



Structure of Diphenyldimethylpolysiloxane

DB-5 Continued

ID(mm)	Length	Film	Iso/Prog	Cat. No.
0.25	60m	0.10µm	325/350	122-5061
	60m	0.25µm	325/350	122-5062
	60m	0.50µm	325/350	122-506E
	60m	1.00µm	325/350	122-5063
0.32	15m	0.10µm	325/350	123-5011
	15m	0.25µm	325/350	123-5012
	15m	1.00µm	325/350	123-5013
	25m	0.17µm	325/350	123-502D
	25m	0.25µm	325/350	123-5022
	25m	0.52µm	325/350	123-5026
	25m	1.05µm	325/350	123-502F
	30m	0.10µm	325/350	123-5031
	30m	0.25µm	325/350	123-5032
	30m	0.50µm	325/350	123-503E
	30m	1.00µm	325/350	123-5033
	30m	1.50µm	325/350	123-503B
	50m	0.17µm	325/350	123-505D
	50m	0.25µm	325/350	123-5052
	50m	0.52µm	325/350	123-5056
	50m	1.00µm	325/350	123-5053
50m	1.05µm	325/350	123-505F	
0.45	60m	0.10µm	325/350	123-5061
	60m	0.25µm	325/350	123-5062
	60m	0.50µm	325/350	123-506E
	60m	1.00µm	325/350	123-5063
	15m	1.27µm	300/320	124-5012*
0.45	30m	0.42µm	300/320	124-5037*
	30m	1.27µm	300/320	124-5032*
	30m	4.25µm	260/280	124-5035*
0.53	10m	2.00µm	300/320	125-50H3
	10m	2.65µm	260/280	125-50HB
	10m	5.00µm	260/280	125-50H5
	15m	0.25µm	300/320	125-501K
	15m	0.50µm	300/320	125-5017
	15m	1.00µm	300/320	125-501J
	15m	1.50µm	300/320	125-5012
	15m	3.00µm	260/280	125-5014
	15m	5.00µm	260/280	125-5015
	25m	2.00µm	300/320	125-5023
	25m	5.00µm	260/280	125-5025
	30m	0.25µm	300/320	125-503K
	30m	0.50µm	300/320	125-5037
	30m	0.88µm	300/320	125-503D
	30m	1.00µm	300/320	125-503J
30m	1.50µm	300/320	125-5032	
30m	2.65µm	260/280	125-503B	
30m	3.00µm	260/280	125-5034	
30m	5.00µm	260/280	125-5035	
50m	1.00µm	300/320	125-505J	
60m	1.50µm	300/320	125-5062	
60m	3.00µm	260/280	125-5064	
60m	5.00µm	260/280	125-5065	

*No special ferrules required for High Speed Megabore 0.45mm I.D.

DB-5

- 5%-Phenyl-methylpolysiloxane
- Equivalent to USP Phase G27

ID(mm)	Length	Film	Iso/Prog	Cat. No.
0.05	10m	0.05µm	325/350	126-5012
	10m	0.20µm	325/350	126-5013
0.10	5m	0.12µm	325/350	127-500A
	10m	0.10µm	325/350	127-5012
	10m	0.17µm	325/350	127-501E
	10m	0.33µm	325/350	127-501N
	10m	0.40µm	325/350	127-5013
	20m	0.10µm	325/350	127-5022
	20m	0.40µm	325/350	127-5023
	40m	0.20µm	325/350	127-5046
0.15	10m	1.20µm	300/320	12A-5015
0.18	10m	0.18µm	325/350	121-5012
	10m	0.40µm	325/350	121-5013
	20m	0.18µm	325/350	121-5022
	20m	0.40µm	325/350	121-5023
	40m	0.18µm	325/350	121-5042
	40m	0.40µm	325/350	121-5043
0.20	12m	0.33µm	325/350	128-5012
	15m	0.20µm	325/350	128-50H7
	25m	0.11µm	325/350	128-5021
	25m	0.33µm	325/350	128-5022
	50m	0.11µm	325/350	128-5051
	50m	0.33µm	325/350	128-5052
0.25	15m	0.10µm	325/350	122-5011
	15m	0.25µm	325/350	122-5012
	15m	0.50µm	325/350	122-501E
	15m	1.00µm	325/350	122-5013
	25m	0.25µm	325/350	122-5022
	25m	1.20µm	300/320	122-502C
	30m	0.10µm	325/350	122-5031
	30m	0.25µm	325/350	122-5032
	30m	0.50µm	325/350	122-503E
	30m	1.00µm	325/350	122-5033
	50m	0.25µm	325/350	122-5052