



# STATIONARY PHASE CROSS REFERENCE GUIDE

GREYHOUND	PHASE COMPOSITION	AGILENT / J&W	ALLTECH	MN	QUADREX	RESTEK	SGE	SUPELCO	VARIAN	USP
GC-1	100% dimethyl polysiloxane	HP-1, HP-101, ULTRA-1, DB-1	AT-1	OPTIMA-1		Rtx-1, Rtx-2887	BP-1	SPB-1, EQUITY-1	CP-Sil 5 CB	G1, G2, G9
GC-1ht		DB-1ht	AT-1ht			Stx-1HT				
GC-1ms		HP-1MS, DB-1MS	AT-1MS			Rtx-1ms			CP-SIL 5CB MS	G1, G2, G9
GC-SimDist		DB-1ht	SimDist			MXT-1 SimDist			CP-SimDist	
GC-Petrol		DB-Petro						Petrocol DH		
GC-Petrol150								Petrocol DH 150		
GC-Sulfur								SPB-1 SULFUR		
GC-1PONA		HP-PONA				Rtx-1 PONA	BP-1 PONA	Petrocol DH 50.2	CP-SIL PONA CB	
GC-2887		DB-2887				Rtx-2887		PETROCOL-2887		
GC-5	95% dimethyl-5% diphenyl polysiloxane	HP-5, Ultra-2, DB-5, DB-5.625	AT-5	OPTIMA-5	007-2	Rtx-5	BP-5	SPB-5, PTE-5, SAC-5, Equity-5	CP-SIL8CB	G27, G36
GC-5ht		DB-5ht								
GC-5ms		HP-5MS		OPTIMA-5ms		Rtx-5ms, Rxi-5ms		PTE-5, Equity-5	CP-SIL8-MS	G27, G36
GC-Sterol								SAC-5		
GC-5Amine				OPTIMA-5A		Rtx-5Amine		PTA-5	CP-SIL8-MS	
GC-5.625		DB.5.625						PTE-5		
GC-G27						Rtx-G27		G27		
GC-5MTI		HP-5Msi						PTE-5		
GC-X5MS	95% dimethyl-5% diphenyl polysilphenylene	DB.5 MS, HP-5TA	AT-5ms		007-5MS	Rxi-5Sil MS	BPX-5	MDN-5, SLB-5MS	CP-SIL8CB MS, VF-5MS	G27, G36
GC-1301	6% cyanopropylphenyl-94% Dimethylpolysiloxane	HP-1301, HP-624, DB-1301, DB-624	AT-624			Rtx-1301, Rtx-624	BPX-624	SPB-1301, OVI-G43		G43
GC-624	6% cyanopropylphenyl-94% Dimethylpolysiloxane	HP-1301, HP-624, DB-1301, DB-624	AT-624			Rtx-1301, Rtx-624	BPX-624	SPB-1301, OVI-G43		G43
GC-G43	6% cyanopropylphenyl-94% Dimethylpolysiloxane	HP-1301, HP-624, DB-1301, DB-624	AT-624			Rtx-1301, Rtx-624	BPX-624	SPB-1301, OVI-G43		G43
GC-13	14% diphenyl-86%dimethyl polysiloxane								CP-SIL 13CB	
GC-20	20% diphenyl-80% dimethyl polysiloxane		AT-20		007-502			SPB-20, VOCOL	CP-SIL 13CB	G28,G32
GC-35	35% diphenyl-65% dimethyl polysiloxane	HP-35, DB-35	AT-35		007-11	Rtx-35	BPX-35	SPB-35		G42
GC-1701	14% cyanopropylphenyl-86% dimethyl polysiloxane	HP-1701, PAS-1701, DB-1701	AT-1701		007-1701	Rtx-1701	BP-10	SPB-1701	CP-SIL 19CB	G46
GC-225	50% cyanopropylphenyl-50% dimethyl polysiloxane	HP-225, DB-225	AT-225		007-225	Rtx-225	BP-225		CP-SIL 43 CB	G19
GC-50	50% diphenyl-50% dimethyl polysiloxane	HP-50, DB-17, DB-608	AT-50		007-17	Rtx-50, Rxi-17		SPB-50, SPB-2250	CP-SIL 24 CB	G3
GC-50ht	50% diphenyl-50% dimethyl polysiloxane	DB-17ht			007-65HT	Rtx-65			TAB-CB	
GC-210	50% trifluoropropylmethyl polysiloxane	DB-210, DB-200	AT-210		007-210	Rtx-200				
GC-PAG	50% polyethylene-50% polypropyleneglycol							PAG		
CHROMWax-10	100% polyethyleneglycol							Supelcowax 10		
GC-20M	100% polyethyleneglycol	HP-20M, INNOWAX, DB-WAX, DBWAX.etr	AT-WAX			STABILWAX	BP-20	SUPELCOWAX-10, Carbowax-20M	CP-WAX 52CB	G14, G15, G16, G39
GC-FFAP	treated polyethyleneglycol for acidic compounds	HP-FFAP, DB-FFAP	AT-1000, FFAP		007-FFAP	STABILWAX-DA	BP-21	NUKOL, SP-1000	CP-WAX 58 CB	G25, G35
GC-WAX-DB	treated polyethyleneglycol for basic compounds	CAM, HP-BasicWax				Stabilwax-DB		Carbowax-Aine	CP-WAX 51	
GC-MEGOWax	100% polyethyleneglycol					Famewax		Omegawax		G20
GC-MWAX	100% polyethyleneglycol	HP-WAX, DB-WAX				Rtx-WAX			CP-WAX 57 CB	
GC-2340	100% cyanopropyl polysiloxane					Rt-2340, Rt-2330		SP-2340, SP-2380	CP-SIL 88	G8
GC-CRESOL	Proprietary non bonded phase								CP-CRESOL	
GC-17	50% diphenyl-50% dimethyl polysiloxane	HP-17								
GC-VOC	proprietary bonded phase	HP-VOC, DB-502.2				Rtx-502.2			VOCOL	
GC-Volamine	proprietary bonded phase								CP-Volamine	
GC-608		HP-608					BP-608	SPB-608		
GC-TCEP	1m2m3-tricyanoethoxy)propane					Rt-TCEP		TCEP	CP-TCEP	
GC-CW400									CP Carbowax 400	
GC-ALCO1	proprietary boded phase	DB-ALC1				Rtx-BAC1				
GC-ALCO2	proprietary bonded phase	DB-ALC2				Rtx-BAC2				
GC-BIODIESEL	proprietary bonded phase					Rtx-Biodiesel				
<b>PLOT Phases</b>										
GC-PLOT Molsieve	Molecular Sieve 5Å	HP-PLOT Molesieve							CP-PLOT MolSieve	
GC-PLOT AL203/KCL	KCl modified Alumina	HP-PLOT Al203/KLI, GS-Alumina'KCl				Rt-Alumina PLCT			CP-Al203/KCL PLOT	
GC-PLOT Al203/S	Na2SO4 modified Alumina	HP-PLOT Al203/"S", GS-Alumina				Rt-Alumina			CP-ALI203/Na2SO4 PLOT	
GC-PLOT Al203/M	Na2MoO4 modified Alumina	HP-PLOT Al203/"M", GS-Alumina								
GC-PLOT Q	Divinylbenzene polymer	HP-PLOT Q, GS-Q				Rt-Q			CP-PoraPLOT Q HT	
CP-PLOT U	Divinylbenzene ethylene glycol dimethacrylate copolymer	HP-PLOT U							CP-PoraPLOT U	
GC-PLOT GasPro	Proprietary Porous Silica	GS-GasPro							CP-Silica PLOT	