

Capillary columns, TraceGOLD TG-5MS, Thermo Scientific



Thermo
SCIENTIFIC

- Low polarity phase
- Low bleed
- Exceptional inertness

Thermo Scientific TraceGOLD TG-5MS is a low polarity, 5% diphenyl/95% dimethyl polysiloxane column which is ideal for most GC/MS applications. It is suitable for applications such as phenols, pesticides, drugs of abuse and residual solvents and solvent impurities. This phase gives extremely low bleed and has a maximum operating temperature of 330°C/350°C.

Technical Specification - General

Phase	5% diphenyl / 95% dimethyl polysiloxane
Temperature, max., °C	330 to 350
USP category	G27

Catalogue No	Legacy No	Alt. No	Column I.D., mm	Film thickness, µm	Length, m
10649105	-	26098-1300	0.25	0.25	15
10584685	-	26098-1420	0.25	0.25	30
10408874	-	26098-2230	0.25	0.50	30
10650056	-	26098-2960	0.25	1.00	30
10659295	-	26098-1540	0.25	0.25	60
10086314	-	26098-2120	0.32	0.50	15
10086644	-	26098-1430	0.32	0.25	30
10137904	-	26098-2240	0.32	0.50	30
10056034	-	26098-2360	0.32	0.50	60
10744257	-	26098-2980	0.53	1.00	30
10371025	-	26098-3360	0.53	1.50	30



Capillary columns, TraceGOLD TG-5SiIMS, Thermo Scientific



Thermo
SCIENTIFIC

- Low polarity, silarylene phase
- Low bleed
- Outstanding inertness

Thermo Scientific TraceGOLD TG-5SiIMS is a low polarity, silarylene phase with selectivity comparable to 5% diphenyl/95% dimethyl polysiloxane. It is ideal for applications such as phenols, organophosphates, amines and hydrocarbons.

Technical Specification - General

Phase	Similar to 5% phenyl methylpolysiloxane
Temperature, max., °C	330 to 350
USP category	G27, G36

Catalogue No	Legacy No	Alt. No	Column I.D., mm	Film thickness, µm	Length, m
10311595	-	26096-1300	0.25	0.25	15
10177894	-	26096-1420	0.25	0.25	30
10239184	-	26096-2230	0.25	0.50	30
10447914	-	26096-2960	0.25	1.00	30
10526005	-	26096-1540	0.25	0.25	60
10457524	-	26096-1430	0.32	0.25	30
10698905	-	26096-2240	0.32	0.50	30
10702347	-	26096-3360	0.53	1.50	30

