

Engelhardttest for RP phases

Maccel Eurobond C18 5 μ m

Part number: B1204F181PS050
Dimension: 125 \times 4 mm
Eluent H₂O/MeOH 51/49 (w/w)
Flow: 1 ml/min
Detection: UV 254 nm
Temperature: 40 °C
Injection: 5 μ l

Sample:

Nr.	Ret. (min)	TP	TP/m	Asym.	Name
1	0.96	-----	-----	-----	Uracil
2	1.62	6756	54048	1.49	Aniline
3	1.84	7117	56937	1.33	Phenol
4	3.37	7433	59461	1.34	p-Ethylaniline
5	6.75	9450	75599	1.12	N,N-Dimethylaniline
6	9.33	10380	83037	1.13	Toluene
7	16.24	10357	82856	1.05	Ethylbenzene

