

Tocopherols

Column: DB-17ms
30 m x 0.25 mm I.D., 0.25 μ m
J&W P/N: 122-4732
Carrier: Helium at 40 cm/sec,
measured at 150°C
Oven: 300°C for 1 min
300-320°C at 25°/min
320°C for 4 min
Injector: Split 1:25, 310°C
1 μ L of 1-10 ng/ μ L in isooctane
Detector: MSD, 310°C transfer line
full scan at m/z 45-550

1. *d*- δ -Tocopherol
2. *d*- β -Tocopherol
3. *d*- γ -Tocopherol
4. *d*- α -Tocopherol

