

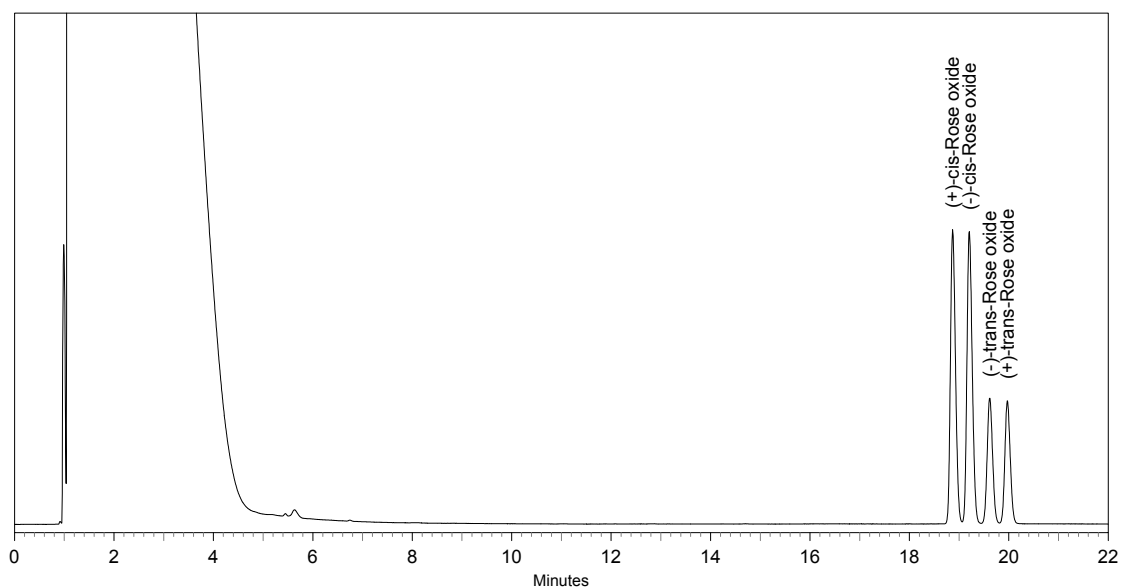
Chiral GC-Separation of Rose oxide

Synonym: 2-(2-Methyl-1-propenyl)-4-methyl-tetrahydropyran

Column: BGB-174
30m x 0.25mm I.D. 0.25 μ m df
P/N: 27430-025

Conditions: Carrier Gas: Helium 250 kPa
Oven: 50° initial; rate 1,5°/min
Injector: Split 1:20, Temp. 220°
Detector: FID, Temp. 220°
Sample: 0,01% in Dichloromethane, Injection volume 1 μ l

Contact: info@bgb-analytik.com



Retention Time	Name
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18.87	(+)-cis-Rose oxide
19.21	(-)-cis-Rose oxide
19.62	(-)-trans-Rose oxide
19.97	(+)-trans-Rose oxide