

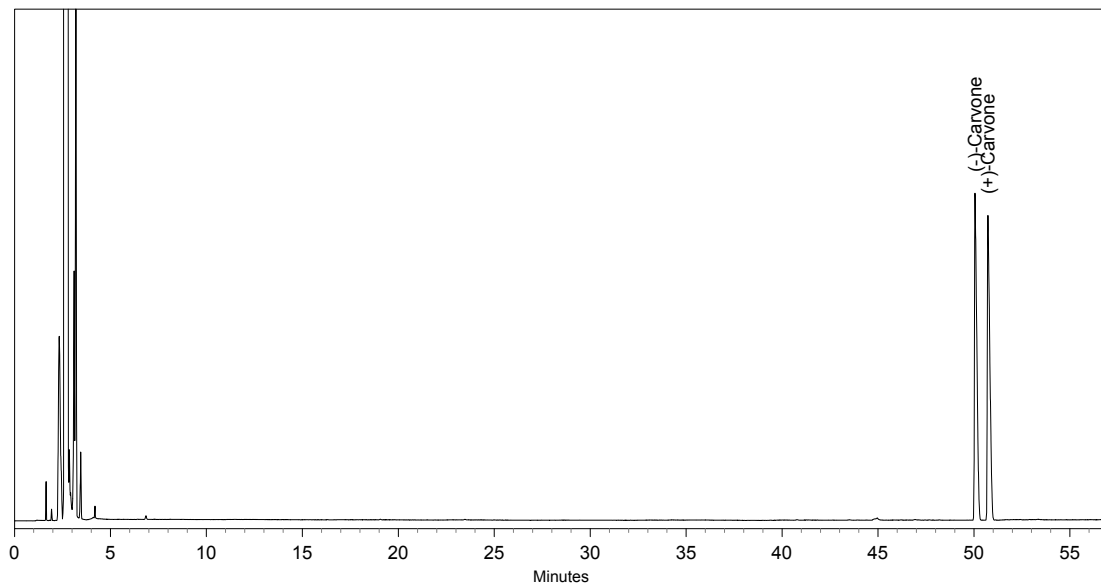
Chiral purity of Caraway Oil according to European Pharmacopoeia 5.0

Synonyms: Carvi aetheroleum, Kümmelöl, Carvone

Column: BGB-174; modified β -Cyclodextrin for chiral chromatography R1
30m x 0.25mm I.D. 0.25 μ m df
P/N: 27430-025

Conditions: Carrier Gas: Helium; Flow 2,0ml/min
Oven: 50° initial; rate 1,5°/min to 170°
Injector: Split 1:30, Temp. 230°
Detector: FID, Temp. 230°
Sample: System suitability reference solution PH. Eur. 5

Contact: info@bgb-analytik.com



Retention Time	Name	Resolution (DAB)
50.06	(–)-Carvone	0.00
50.73	(+)-Carvone	2.83