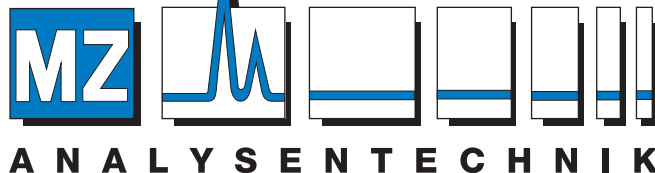




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info@mz-at.de

USt. Id.-Nr.: DE 149057837
Steuer-Nr.: 26/662/01682



HPLC-Column Quality Certificate

Column: 250 x 4.6 mm [Length x ID]

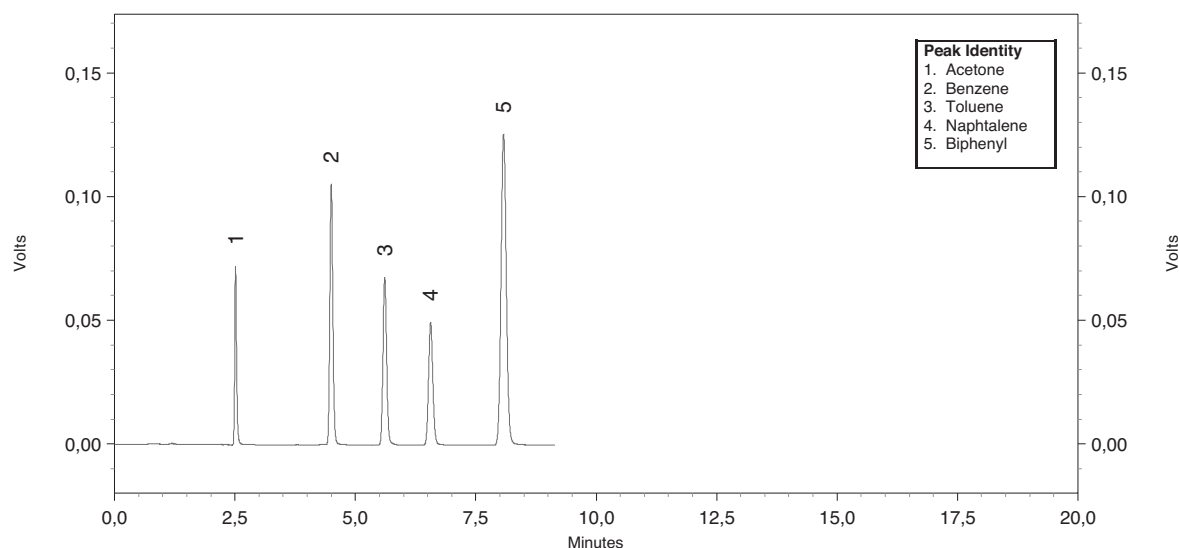
Part-No.: MZ0901-250046

Material: Orbit 100 C18
Particle size: 5 μm
Batch-No.: BK0031

Ser.-No.: 23142927

Chromatographic Conditions

Eluent: acetonitrile / water 80/20
Flow rate: 1.00 ml / min
Back pressure: 6.8 MPa
Sample Volume: 0.5 μl
Detection: UV / 254 nm
Temperature: ambient



Results

Peak Name	Retention Time [min]	Capacity Factor k'	Theor. Plates / Column	Theor. Plates / m	Asymmetry
Biphenyl	8,08	2,22	26234	104937	1,07

Operator:

