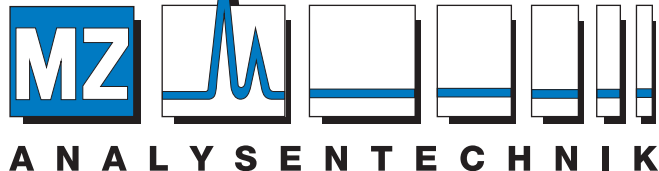




Wöhlerstr. 2-6  
D-55120 Mainz

Tel. 06131/68 66 19  
Fax 06131/68 66 20

USt. Id.-Nr.  
DE 149057837



# HPLC-Column Quality Certificate

**Column:** 250 x 3.0 mm [Length x ID]

**Part-No.:** MZ0831-250030

**Ser.-No.:** 23142940

**Material:** PerfectSil Target ODS-3 HD

**Particle size:** 5  $\mu$ m

**Batch-No.:** RF0107

## Chromatographic Conditions

**Eluent:** acetonitrile / water 80/20

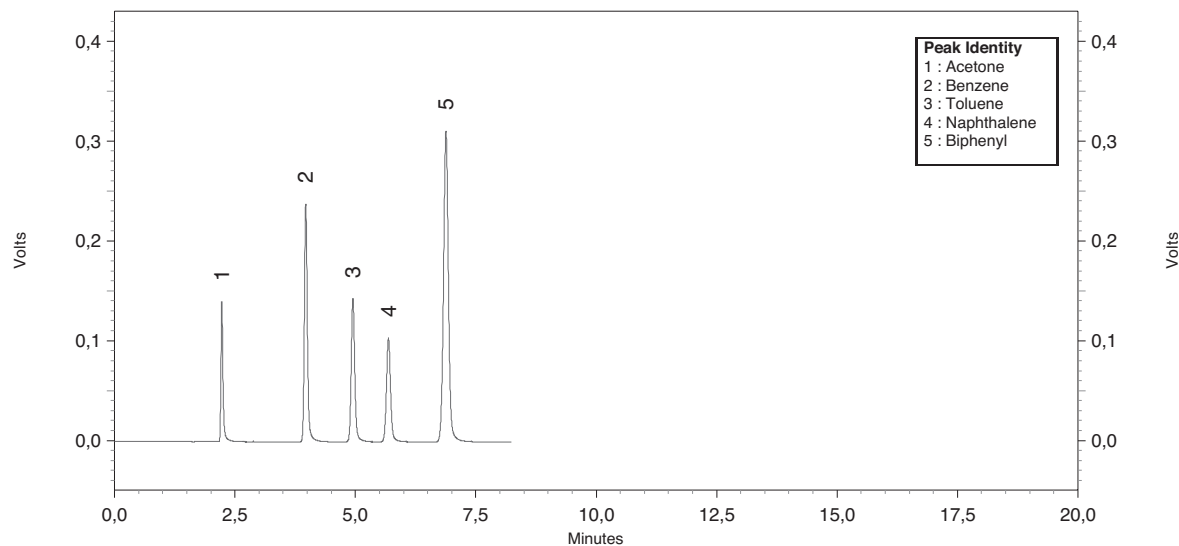
**Flow rate:** 0.50 ml / min

**Back pressure:** 6.9 MPa

**Sample Volume:** 0.5  $\mu$ l

**Detection:** UV / 254 nm

**Temperature:** ambient



## Results

Peak Name	Retention Time [min]	Capacity Factor $k'$	Theor. Plates / Column	Theor. Plates / m	Asymmetry
Biphenyl	6,88	2,10	23382	93526	1,05

Operator: M. Minz

