



## Measuring pump flow accuracy in HPLC – How to

Use a dry 5ml volumetric flask and a calibrated stopwatch to confirm the flow **accuracy** at 1.0 mL/minute.

Note that this flow rate check is not meant to replace the typically more extensive operational qualification checks at several flow rates. Rather it is to document the suitability of the pump to perform various PQ Test protocols described in the PQ and HSQ Kits™.

Click [HERE](#) for PQ Kit and HSQ Kit ordering information.

Printed from the Chrom Resource Center

**MicroSolv Technology Corporation**

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)

Date: 07-22-2024