

## HPLC Method Linearity Accuracy - Tips & Suggestions

To establish *linearity* of the proposed method, ten point calibration curves should be generated with appropriate concentrations of calibration standard solutions. The calibration range can be for example: 10-100 microg/mL.

The linearity should be evaluated by the least squares regression method using unweight data.



Printed from the Chrom Resource Center

Copyright 2025, All Rights Apply

**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)