# **Product Sheet**



## Catalog Number

### 47001-050

**Sample Loop, 50 ul,** for Cheminert or Rheodyne HPLC valves, PEEK. ARE-Applied Research brand. 1 EA.



### Additional Info

These HPLC injector sample loops are made with 1/16th inch OD, Ultra-T<sup>™</sup>, PEEK tubing for unsurpassed injection reproducibility and accuracy.

0.50 mm (+/- 0.05 mm) ID tubing is supplied with 2 high pressure, PEEK, three-piece, small hex head nuts with 1/32 inch threads and 2 special, single cone ferrules per nut to avoid twisting and turning of the sample loop. At the same time, the ferrules grip the tubing on two different places which increases the pressure stability of the connection. These fit the injectors and provide zero dead volume connections.

A label with the loop volume is attached. Use these loops with Rheodyne® or Cheminert® brands of injector valves.

#### MicroSolv Technology Corporation

9158 Industrial Blvd. NE, Leland, NC 28451 tel. (732) 380-8900, fax (910) 769-9435 Email: customers@mtc-usa.com Website: <u>www.mtc-usa.com</u> Price \$46.23

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