

PRECISION POINT FOR RELIABILITY • VIRTUALLY NO ADSORPTION OR pH EFFECTS • CONVENIENT & EASY TO USE



These inserts are the very best available today for chromatography. Starting with the highest quality TYPE 1, 33 Expansion Pharmaceutical Grade Glass, these inserts are made with the exclusive RSA process. The result is borosilicate glass with lowest surface metals, virtually zero silanols and no potential pH effects due to the glass.

These inserts are the very best choice when using low volumes of biological or basic compounds that might interact or adsorb to borosilicate glass. Also available in silanized, deactivated for critical biological applications. When RSA glass is silanized using our process, a virtually complete bio-compatible vial is produced.

Supplied with attached plastic spring, these inserts are available in packs of 100. Use with 12 x 32, 9mm screw top or snap top vials. Total volume is approximately 300µl; useful volume is 200µl.



Cat. No.

Description

For more information visit www.mtc-usa.com

9502S-02N-RS

Inserts, 6 x 29mm, precision point made with a mandrel and RSA glass, 200µl useable volume, 300µl total volume w/attached plastic springs BEST IN CLASS. 100/pack.

9502S-02ND-RS

Inserts, 6 x 29mm, precision point made with a mandrel, deactivated RSA-Pro surface treated, 200µl useable volume, 300µl total volume w/attached plastic springs, useful for proteins and peptides. 100/pack.

MANUFACTURED BY:

MICRO **LV** TECHNOLOGY CORPORATION

9158 Industrial Blvd NE
Leland, NC 28451

p: 1.732.380.8900
f: 1.910.769.9435

customers@mtc-usa.com
www.Cogent-HPLC.com