

GasTight Syringe kit

January 2018

For gas injections into SRI GCs, these inexpensive polypropylene syringes are useful. The kit contains:

Qty 2

1ml syringes with a green plunger

Qty 1

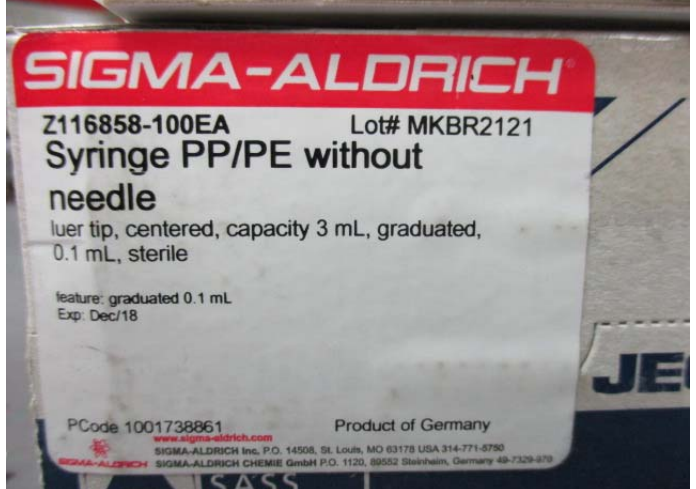
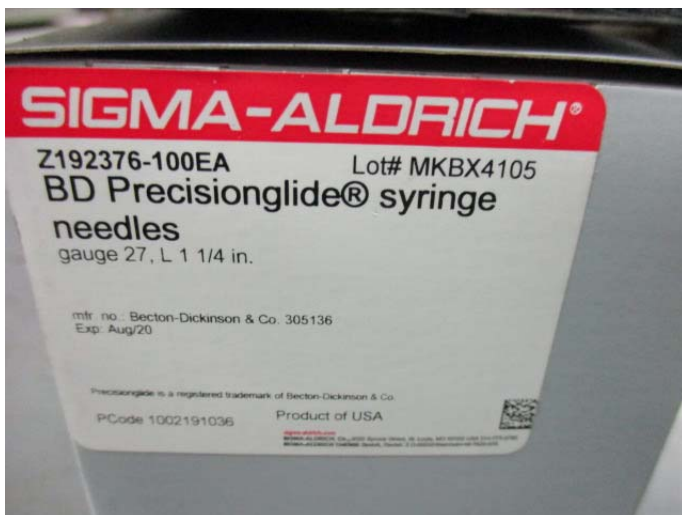
3ml syringe with a white plunger

Qty 5

27 gage (.016" od) needles 1.25" long.

These are from sigma-Aldrich.com

This size of needle is long enough to pass through the septum on the GC injector and the diameter of this size needle does not damage the septum as long as the septum is not over-tightened. Tighten the septum the minimum amount to insure long septum life. If the syringe needle gets plugged it is usually because the septum is overtightened.



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