

Single taper, Ultra Inert liner with glass wool, 5190-2293



Agilent Ultra Inert Liners

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Agilent Ultra Inert liners are the perfect companion to Agilent J&W Ultra Inert GC columns. They provide reproducible inertness liner after liner, maintained through a sequence of samples, and for a range of analytes. Agilent's Ultra Inert liners were developed – and are manufactured and certified – using a suite of tests specifically designed to ensure batch-to-batch uniformity.

- Exceptional batch-to-batch liner uniformity
- · Low to no bleed or background contamination
- Superior coverage, allowing use of glass wool even with highly active compounds

Only Ultra Inert liners are delivered in Agilent's exclusive touchless packaging with a pre-cleaned, conditioned and non-stick plasma treated 0-ring pre-installed. Touchless packaging aids in removal of the old liner, and easy installation of the new, clean, preconditioned liner – without risk of contamination from touching.

Certificate of Performance

Liner Body Lot:

Tested for

Deactivation Lot:

5190-2293 Ultra Inert Liner Splitless, Sngl Taper, Wool

Agilent

ПП23Δ

B11002

2 ng 4-Aminopyridine 2 ng 2,4-Dinitrophenol

Agilent Ultra Inert Liners

		Volume					
Description		(µL)	ID (mm)	1/pk	5/pk	25/pk	100/pk*
Split Inlet Liners							
	Low pressure drop, Ultra Inert Liner with glass wool	870	4	5190-2295	5190-3165	5190-3169	5190-3173
	Straight, Ultra Inert Liner with glass wool	990	4	5190-2294	5190-3164	5190-3168	5190-3172
Splitless Inlet Liner	S						
	Single taper, Ultra Inert Liner	900	4	5190-2292	5190-3162	5190-3166	5190-3170
	Single taper, Ultra Inert Liner with glass wool	900	4	5190-2293	5190-3163	5190-3167	5190-3171
	Description Splitless, double taper Ultra Inert Liner, no wool	800	4	5190-3983	5190-4007		
	Dimpled, splitless, Ultra Inert Liner	200	2	5190-2297	5190-4006		
	Splitless, straight, Ultra Inert Liner	250	2	5190-6168			
}	Straight, Ultra Inert Liner	60	1	5190-4047			
	Straight Ultra Inert Liner for SPME	35	0.75	5190-4048			

*The 100/pk is not in the Touchless packaging. O-rings must be purchased separately, p/n 5190-2269.

TIPS & TOOLS

Ultra Inert gold seals prevent active sites from ruining your analysis

Unlike traditional machined seals, Agilent Ultra Inert gold inlet seals are manufactured using metal injection molding, followed by gold plating to ensure a smooth, consistent surface. We then apply our Ultra Inert chemistry on the gold to produce a leak-free seal that reduces active analyte adsorption.

Turn to page 67 for ordering information.

