

**5  $\mu$ L, Model 75 N Agilent SYR,  
Cemented NDL, 26s ga, 1.71  
in, point style 2**

Specification Sheet (Part/REF # 87992)



**Product Specifications**

<b>Volume</b>	5 $\mu$ L
<b>Syringe Type</b>	Microliter
<b>Syringe Series</b>	700
<b>Termination</b>	Cemented Needle (N)
<b>Needle</b>	Cemented Needle
<b>Gauge</b>	26s gauge
<b>Point Style</b>	2
<b>Needle Length</b>	1.71 inch (43.4 mm)
<b>Fluid Path</b>	SST, borosilicate glass
<b>Autoclavable</b>	No
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	2000 psig (137.9 bar)
<b>Maximum Temperature</b>	50°C / 122°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.014 inches (0.343 mm)
<b>Barrel Outer Diameter</b>	0.260 inches (6.60 mm)
<b>Needle Inner Diameter</b>	0.005 inches (0.13 mm)
<b>Needle Outer Diameter</b>	0.019 inches (0.483 mm)

---

<b>Std Needle Dead Volume</b>	0.64 $\mu$ L
	0.55 $\mu$ L

---

<b>Sales Quantity</b>	1 syringe per pack
-----------------------	--------------------

---

Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/syringes/87992>