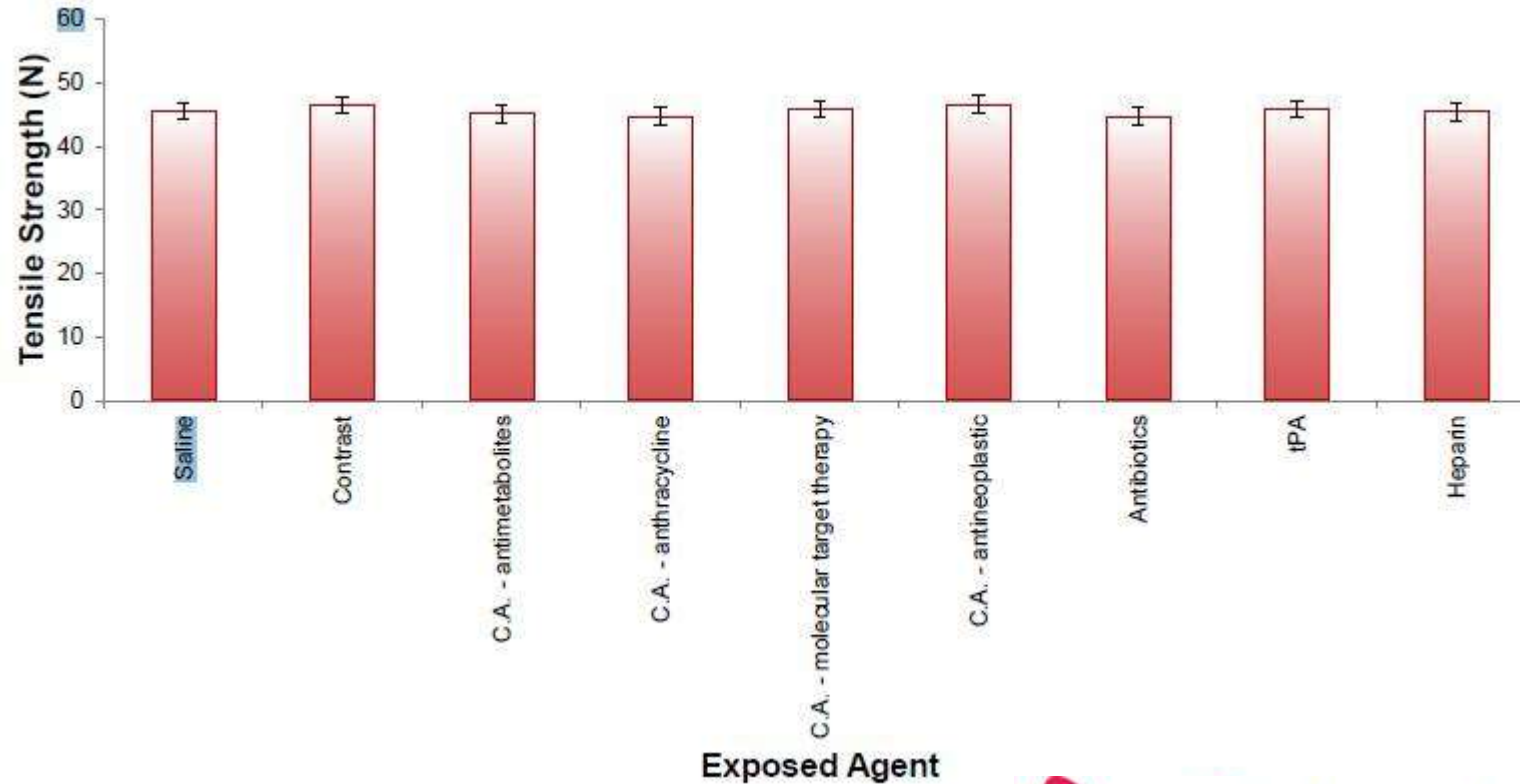


BioFlo Chemical Compatibilities

In benchtop testing, the BioFlo PICC demonstrated overall compatibility when exposed to clinically relevant dosages and exposure durations of the following agents: saline; contrast medium; antibiotic agents; anticoagulation agents; and chemotherapy agents inclusive of anti-metabolites, antitumor antibiotics, monoclonal antibodies, and antineoplastic agents.^{1,2}



1. Wilkes G, Barton-Burke M; Oncology Nursing Drug Handbook, 2010. Jones and Bartlett.

2. Karch, Amy M.; Nursing 2010 Drug Handbook. Lippincott Williams & Wilkins.



BioFlo™ PICC Catheter Specifications

French Size (mm) (Outer Diameter)	Lumens	Lumen Gauge ¹	Catheter Length (cm)	Minimum Gravity Flow Rate (Water)	Lumen Size (mm)	Priming Volume	Cut volume reduction amounts
3F(1.05)	1	20.0	55	30ml/hr	0.6	<0.8ml	0.18 ml per 10 cm
4F(1.40)	1	17.0	55	150ml/hr	0.9	<1.1ml	0.36 ml per 10 cm
5F(1.70)	1	15.5	55	240ml/hr	1.1	<1.2ml	0.54 ml per 10 cm
5F(1.75)	2	17.5 ₂	55	60ml/hr	0.8/0.8	<1.0ml	0.24 ml per 10 cm
6F(1.95)	2	16.5 ₂	55	132ml/hr	0.9/0.9	<1.1ml	0.29 ml per 10 cm
6F(2.20)	3	16.5 ₃ 19.0 ₄	55	132ml/hr ₃ / 30ml/hr ₄	1.1/ 0.6/0.6	<0.9ml ₃ / <0.6ml ₄	0.42 ml per 10 cm ₃ / 0.18 ml per 10 cm ₄

1 Maximum guidewire compatibility is 0.018 in. (0.46 mm).

2 Both lumens.

3 Large Power Injectable Lumen (one purple lumen)

4 Small Non-Power Injectable Lumens (two lumens)

