

# Vial Sampling Kits for

### **PFAS Analysis**

# New convenience kits for Perfluoroalkyl and Polyfluoroalkyl (PFAS) testing.

Because Perfluoroalkyl and Polyfluoroalkyl substances do not decompose, they can accumulate over time in the environment and the human body. There is increasing evidence that exposure to PFAS can adversely affect human health. As a result, regulatory bodies are legislating that many materials should be tested to ensure that they do not contain traces of PFAS or that the traces are below permitted legal limits.



Because PFAS are widely used in materials such as PTFE, that are commonly used in chemical analysis consumables, laboratories need new labware products to minimize background contamination from these chemicals. ..

### 9mm Screw Thread Ribbed Closure lined with 1mm Thick Polyimide/Silicone

When you are unable to use PTFE as a liner - these are the perfect alternative. The usable temperature range of this new closure is up to 130°C, and is suitable for up to 10 injections. Polyimide is amber-coloured translucent, and the white silicone rubber is a high-purity rubber composition, which reduces leaching.



## Polypropylene R.A.M. (TM) Screw Thread Vials \* - the only vials you should use for your PFAS analyses

Manufactured from chemical resistant polypropylene, it is ideal for "PFAS-free" sampling, testing, storage and transportation operations. These lightweight vials are an excellent economical alternative to glass and are designed to work with most autosamplers.

#### **Convenience Kits for PFAS Testing**

The new convenience kits for PFAS testing includes 100 RAM™ threaded polypropylene vials and 100 new closures / septa, packaged in a transparent tray which fits in a bench drawer for easy access.

\* Finneran R.A.M. Vials are designed specifically to work in robotic arm autosamplers and have a crimp style height with the convenience of a screw thread configuration.

Product details on page 2



Please contact our sales department or view the website for information on these and the many other chromatography products available from Greyhound

**Greyhound Chromatography & Allied Chemicals** 

6 Kelvin Park, Birkenhead, Merseyside, CH41 1LT, UK

Tel: (+44) 0 151 649 4000 • Fax: (+44) 0 151 649 4001

Mfr. No.	Description	Pack Qty.	Pack Price	Case Qty.	Case Price
			£		£

### 9mm Screw Thread Ribbed Cap lined with 1mm Thick Polyimide/Silicone

5390-09SFRB	9mm R.A.M™ Ribbed Cap, Royal Blue,	_	_	1000	129.46
	1mm Thick Polyimide/Silicone Lined for PFAS Testing				

#### Finneran Polypropylene R.A.M™ Screw Thread Vials

30109P-1232	100μL to 300μL Polypropylene R.A.M.™ Limited Volume Vial, 12x32mm, 9mm Thread	100	10.46	1000	99.37
30509P-1232	500μL Polypropylene R.A.M.™ Limited Volume Vial, 12x32mm, 9mm Thread	100	11.20	1000	106.40
30709P-1232	750µL Polypropylene Limited Volume Vial, 12x32mm, 9mm Thread	100	11.22	1000	106.59
31509P-1232	1.5mL Polypropylene R.A.M.™ Vial, 12x32mm, 9mm Thread	100	12.41	1000	117.89

### **Convenience Kits for PFAS Testing**

		_			
9013P-12SFRB	Convenience Kit - P/N 30109P-1232 and 5390-09SFRB 300µL Polypropylene R.A.M.™ Limited Volume Vial, 12x32mm, 9mm Thread with 9mm R.A.M.™ Ribbed Cap, Royal Blue, 1mm Thick Polyimide/Silicone Lined for PFAS Testing	100	22.23	1000	205.94
9053P-12SFRB	Convenience Kit - P/N 30509P-1232 and 5390-09SFRB 500µL Polypropylene R.A.M.™ Limited Volume Vial, 12x32mm, 9mm Thread with 9mm R.A.M.™ Ribbed Cap, Royal Blue, 1mm Thick Polyimide/Silicone Lined for PFAS Testing	100	22.93	1000	217.65
9073P-12SFRB	Convenience Pack - P/N 30709P-1232 and 5390-09SFRB 700µL Polypropylene R.A.M.™ Limited Volume Vial, 12x32mm, 9mm Thread with 9mm R.A.M.™ Ribbed Cap, Royal Blue, 1mm Thick Polyimide/Silicone Lined for PFAS Testing	100	2.95	1000	212.44
9153P-12SFRB	Convenience Pack - P/N 31509P-1232 and 5390-09SFRB 1.5mL Polypropylene R.A.M.™ Limited Volume Vial, 12x32mm, 9mm Thread with 9mm R.A.M.™ Ribbed Cap, Royal Blue, 1mm Thick Polyimide/Silicone Lined for PFAS Testing	100	24.08	1000	222.61

Pricing and offers subject to change without notice



