

Date :

CERTIFICATE OF ANALYSIS (COA)

Product Name: Kynar Bag (PVDF Gas Sampling Bag)	Brand: Techinstro
Product Series: Kyn-TI	Capacity: 0.5 L – 10 L
Material: PVDF, Silicone & PP	
Batch No.: KYN-261009-001	Lot No.: LT26100902
Manufacturing Date: October 2026	Expiry Date: October 2028

Parameter	Specification	Result
Appearance	Transparent, flexible bag	Complies
Film Material	PVDF (Polyvinylidene Fluoride)	Complies
Material of Construction	PVDF, Silicone & PP	Complies
Film Thickness	3 mil	Complies
Bag Capacity	0.5 L – 10 L (as ordered)	Complies
Max. Operating Temperature	71 °C (160 °F)	Complies
Maximum Pressure	1.5 PSI	Complies
Fitting	2-in-1 PP fitting	Complies
Eyelet	One PP eyelet	Complies
Valve Hose Diameter	7 mm or 4.75 mm	Complies
Leak Test	No leakage	Complies

Storage Conditions: Store at room temperature in a clean area, away from possible sources of contamination. Keep the valve closed when not in use. Do not fill more than 90% of bag capacity.

Quality Statement:

The above material has been tested according to our quality control procedures and complies with the specified product requirements.



Authorized Signatory