

Pyxis FLUORESCEIN Standards Solutions

The foundation of an accurately traced program

Applications

Fluorescein is used in boiler feedwater applications as a tracer for real-time inhibitor concentration monitoring, often known as the “Fluorescence tracing” technique.

Fluorescein standards are manufactured under strict lab environment and quality control process to ensure accuracy for calibration. It is ideal for calibration of the Pyxis portable and/or inline fluorescein fluorometers.

The innovative PTSA-100FL and PTSA-100/50FL is an advancement that combines 100 ppb PTSA with 10 ppb & 50 ppb fluorescein in the same standard liquid, ideal to for the calibration of SP-380.



Specifications

P/N	PTSA-100FL	PTSA-100/50FL	FLUO-10	FLUO-50	FLUO-250	FLUO-500
Fluorescein (ppb)	10 ± 0.2	50 ± 0.2	10.0 ± 0.2	50.0 ± 0.5	250 ± 2	500 ± 5
PTSA (ppb)	100 ± 1	100 ± 1	N/A	N/A	N/A	N/A
pH	9.0 to 11.0					
Container (ml)	16 oz./500ml Nalgene™ Amber Narrow Mouth Sample Bottle					
Storage	40 to 104 °F					
Shelf life	6 months					
Net Volume	510 ± 10 ml					
Total Weight	600 ± 10 g					
Net Weight	510 ± 10 g					