

Pyxis Chlorophyll-A Standard Solution

Applications

Industrial and Commercial cooling water systems are commonly prone to sudden algae blooms during periods of the year when photosynthesis and nutrient loading are peak. Pyxis inline and handhled Chlorophyll – A detection technology allows for realtime testing of the cooling water to determine minute levels of photosynthesis and before they develop into problematic algae blooms causing downtime and efficiency loss.

Chlorophyll — **A 20 ppb** standard is 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 Chlorophyll - A fluorometers including EM-500 inline, EM-400 Handheld and EM-900 Handheld.



Specifications

Description	CHLORO A – 20ppb
Chlorophyll - A	20ppb <u>+</u> 0.2ppb
Part #	57012
Container (mL)	16 oz./500ml Nalgene™ Amber Narrow Mouth Sample Bottle
Storage Condition	40 to 104 °F
Shelf life	6 months
Net Volume	510 ± 10 mL
Total Weight	600 ± 10 g
Net Weight	510 ± 10 g