

## **LUMISO CHLORINE PHOTOMETER**

Rapid accurate analysis of chlorine. Lightweight, yet robust for field use, the Lumiso Chlorine offers simple reliable testing for drinking water and also process water applications.

Technical Specification		
Product Code	LUM051	
Instrument Type	Colorimeter offering direct-reading of pre-programmed test calibrations	
Peak Wavelengths	530 nm	
Accuracy	±1.0% T	
Display	226 x 138 pixel LCD with backlight	
User Interface	Language free, on screen visual icons	
Size (W x L x H) and Weight	163 mm x 70 mm x 45 mm, 275 g	
IP Rating	IP67	
Power Supply	3 x 1.5 V AA batteries	
Connectivity	USB for data download and software updates	
Memory Capacity	Up to 50 data sets	

Lumiso Chlorine can test the following parameters:

Chlorine (free and total) 0-5mg/I

Chlorine High Range (total) 0-250mg/l

## **Features**



Lightweight kit, designed with a reusable water-resistant reagent box for convenient storage and space for spare test tubes and check standards



**USB connectivity** to enable data management and compliance with live date and time stamping



**Easy to operate** with a large display and quick to deliver accurate results



**Tablet Reagents** 



Liquid Reagents

Kit Contents	LUM051 Lumiso Chlorine
Lumiso Chlorine Photometer	$\checkmark$
Test tubes	5
Test tube brush	✓
Lint free cloth	✓
10 mL syringe	$\checkmark$
Crush/stir rods	4
USB cable	<b>√</b> (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Reusable reagent box	<b>√</b>
Instruction booklet	<b>✓</b>
Hard plastic carry case	

To find out more about Lumiso Chlorine, visit www.palintest.com

