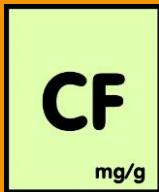




FluoMini Optical CF-sensor



The Sendot Chlorophyll Fluorescence Sensor measures the chlorophyll fluorescence with pulsed blue LED light. The excitation and emission travel along the same fiber and are separated in the optics inside the sensor. This makes it possible to obtain a high sensitivity, making it an ideal tool in the lab or in the field, for seeds, plants and ripeness determination.

The Sendot Chlorophyll Fluorescence sensor

Specifications:

Measuring range	5 decades
Temperature range	0 to +50°C
Detection limit	0.1 ppb
Response time (T90)	< 2 seconds
Calibration	1 point spectrophotometric

Output:	Serial/USB
Software:	Windows/Android
Power Supply:	5VDC USB



Adres

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