CREATIVE BIOMART®
Assay Kit

Plant Chlorophyll Assay Kit

Product Information

Product Overview

Significance: Chlorophyll in green plant tissues reflects photosynthesis and nutritional status.
Principle: Chlorophyll a and b have maximum absorption at 645 nm and 663 nm. Concentrations are calculated using empirical formulas.

Size

100t/96s

Storage

Store at 2–8 °C. Shelf life: 1 year.

Synonyms

Chlorophyll Kit

Detection method Spectrophotometer/Microplate Reader

Materials Required but Not Supplied

Balance, mortar, visible spectrophotometer/microplate reader, micro quartz cuvettes/96-well plates, 10 mL glass tubes, aluminum foil.

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