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Product Datasheet

Plant Flavonoids Colorimetric Assay Kit BYT-ORB1173208

Artikelname	Plant Flavonoids Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173208
Hersteller Artikelnummer	orb1173208
Alternativnummer	BYT-ORB1173208-48, BYT-ORB1173208-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	The kit provides a method for detecting the flavonoid content in plant tissues. The flavonoid content of the sample can be calculated by measuring the absorbance of the sample extract at 502 nm....
Detektionsbereich	0.156-10 mg/g
Sensitivitaet	0.078 mg/g
Anwendungsbeschreibung	Application Notes: The kit provides a simple method for detecting the flavonoid content in plant tissues. In the alkaline nitrite solution, the flavonoids and aluminum ions in the plant samples form a red complex with a characteristic absorption peak at 502 nm. The flavonoid content of the sample can be calculated by measuring the absorbance of the sample extract at 502 nm