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Product Datasheet

Plant Total Phenols (TP) Colorimetric Assay Kit BYT-ORB1173206

Article Name	Plant Total Phenols (TP) Colorimetric Assay Kit
Biozol Catalog Number	BYT-ORB1173206
Supplier Catalog Number	orb1173206
Alternative Catalog Number	BYT-ORB1173206-48, BYT-ORB1173206-96
Manufacturer	Biorbyt
Category	Kits/Assays
Product Description	The kit provides a method for detecting the total phenol content in plant tissues. The total phenol content of the sample can be obtained by measuring the absorbance at 760nm....
Range	0.0078-0.5 mg/mL
Sensitivity	0.0078 mg/mL
Application Notes	Application Notes: The kit provides a simple method for detecting the total phenol content in plant tissues. Under alkaline conditions, phenolic substances reduce tungstomolybdic acid to produce a blue compound with a characteristic absorption peak at 760nm. The total phenol content of the sample can be obtained by measuring the absorbance at 760nm