



## Plant Flavonoids Content Assay kit

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Flavonoids are a class of polyphenyl compounds, belonging to plant secondary metabolites, which have anti-inflammatory, antibacterial, hypolipidemic effects on the human body, scavenging hydroxyl free radicals in the body, and preventing cancer.

In alkaline solution, nitrite, flavonoids wherein aluminum ions forms absorption peak at 470nm red complex was measured in the sample extract absorbance at 470nm, the sample can be calculated flavonoid content.

Catalog No.	251133
Size	50 Assays / 100 Assays
Product Category	Colorimetric Assay
Detection Method	Spectrophotometry / Micro-Plate Reader
Storage/Stability	2-8°C/1 year
Shipping	Gel Packs