

Starch Content Assay kit

Starch is the main storage form of sugar in plants, and its content determination is of great significance for evaluating the nutritional value of food and investigating sugar metabolism in plants. 80% ethanol can be used to separate the soluble sugar and starch in the sample, and further use acid hydrolysis to decompose the starch into glucose, and use the anthrone colorimetric method to determine the glucose content to calculate the starch content.

Catalog No.	250070
Size	50 Assays / 100 Assays
Product Category	Enzymatic / Metabolic Assay
Detection Method	Visible spectrophotometry
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs

www.realgenelabs.com

For Research Use only