



## Phosphate Content Assay kit

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Inorganic phosphorus mainly refers to phosphate, which participates in a variety of metabolisms in organisms, including energy metabolism, nucleic acid metabolism, protein phosphorylation and dephosphorylation, etc., and also promotes the synthesis, transformation and transport of carbohydrates.

Molybdenum blue and phosphate generate a substance with a characteristic absorption peak at 660nm, and the inorganic phosphorus content can be calculated by measuring the light absorption at 660nm.

Catalog No.	250284
Size	50 Assays / 100 Assays
Product Category	Enzymatic / Metabolic Assay
Detection Method	Visible spectrophotometry
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs