



## Citric Acid Content Assay kit

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Citric Acid is a common organic acid in organisms and an important food flavor substance. In addition, CA is the product of the first step of the tricarboxylic acid cycle. Under acidic conditions, citric acid reduces Cr<sup>6+</sup> to Cr<sup>3+</sup>, there is a characteristic absorption peak at 545nm; it can be calculated by measuring the increase in absorbance at 545nm.

Catalog No.	250215
Size	50 Assays / 100 Assays
Product Category	Enzymatic / Metabolic Assay
Detection Method	Visible spectrophotometry
Storage/Stability	-20°C/1 year
Shipping	Gel Packs

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