



Blood Magnesium Content Assay kit

Magnesium is an activator of many enzymes, such as phosphatase, creatine kinase, hexokinase and carboxylase. Magnesium is also a macromolecule that composes DNA, RNA and ribosomes. Elements necessary for structure. Magnesium is an important element for maintaining normal nerve and muscle function. The serum magnesium concentration deviates from the normal value, which is related to certain kidney and endocrine diseases, and other related diseases.

Magnesium ions are oxidized in alkaline medium to form colloidal particles, which will be orange-red after being further combined with Dadan Yellow.

Catalog No.	250279
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