



Biuret Protein Assay

The soluble protein content of a sample is often used in enzyme activity calculations. In addition, soluble protein content is also used for quality analysis such as food. In a strong alkaline solution, biuret forms a purple complex with CuSO₄; the color of the purple complex is proportional to the protein concentration and has nothing to do with the protein molecular weight and amino acid composition, so it can be used to determine the protein content. This method is suitable for samples with high protein concentrations.

Catalog No.	210012
Size	50 Assays / 100 Assays
Product Category	Protein Assay
Storage/Stability	-20°C/6 months
Shipping	Gel Packs