Vitamins & coenzymes

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Introduction

Importance of Vitamins

Sources of Vitamins

Classification of Vitamins

- 1. Fat-Soluble Vitamins
- 2. Water-Soluble Vitamins

• Vitamin B1 (Thiamine)

Biological Functions

Dietary Sources

Deficiency and Diseases

Vitamin B2 (Riboflavin)

Biological Role:

Characteristics:

Dietary Sources

Deficiency and Diseases

Vitamin B3(Niacin)

Biological Role:

Characteristics:

Dietary Sources

Vitamin B5(Pantothenic Acid)

Biological Role

Characteristics

Dietary Sources

Vitamin B6(Pyridoxine)

Biological Role

Characteristics

Dietary Sources

Vitamin B7 (Biotin)

Biological Role

Characteristics

Dietary Sources

Vitamin B9 (Folic Acid)

Biological Role

Characteristics

Dietary Sources

Vitamin B12 (Cyanocobalamin)

Biological Role

Characteristics

Dietary Sources

Vitamin C (Ascorbic Acid)

Biological Role

Characteristics

Dietary Sources

