

## **Spermidine trihydrochloride**

Cat. No. EXTZ-599

Lot. No. (See product label)

## Introduction

## Description

Spermidine trihydrochloride is a polyamine compound that is widely present in human cells and various foods. It is involved in processes such as DNA synthesis, protein synthesis and cell growth in cells. Numerous studies have shown that increasing the level of spermidine in a variety of organisms (from yeast to mice) can extend lifespan. Foods rich in spermidine include certain types of cheese (such as aged cheese), mushrooms, whole grains, beans and soy products. However, it is impossible to obtain enough spermidine through diet alone, so dietary supplements containing spermidine trihydrochloride are the best choice for quickly replenishing spermidine.

1/1

## **Product Information**

**Form** White powder

**CAS No.** 334-50-9

Molecular Formula C7H19N3·3HCI

Molecular Weight 254.63

**Purity** 0.98

**Solubility** Water-soluble

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