

Trehalose

Cat. No. CEGZ-50140

Lot. No. (See product label)

Introduction

Description

Trehalose is a natural non-reducing disaccharide supplied as a white crystalline powder for food and cosmetic applications.

Applications

Low-calorie sweetener in foods and beverages
Protectant for texture, flavor and freshness in food processing
Moisturizing ingredient in skin-care products

Synonyms

α,α -Trehalose; mycose

Product Information

Appearance

White crystalline powder

Form

Powder

CAS No.

99-20-7

Molecular Formula

C₁₂H₂₂O₁₁

Molecular Weight

342.30

Purity

In-house standard

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.