

Methylsilanol Mannuronate

Cat. No. LMIM-001

Lot. No. (See product label)

Introduction

Description

Methylsilanol mannuronate is a bioavailable organosilicon compound complexed with mannuronic acid, derived from controlled synthesis. Provides silicon for connective tissue support combined with alginate-derived bioactive properties. Commonly used in anti-aging cosmetics, dietary supplements for joint and skin health, and dermal regeneration formulations.

Applications

It widely used in skincare products.

Synonyms

Siloxanes and Silicones, alpha-D-mannopyranuronoyl-oxy Me, hydroxy-terminated

Product Information

CAS No.

128973-71-7

Molecular Formula

C₇H₁₄O₇Si

Molecular Weight

238.27