

Pantethine

Cat. No. CEGZ-6113

Lot. No. (See product label)

Introduction

Description

Pantethine is a water-soluble disulfide dimer of pantetheine, a derivative of pantothenic acid, supplied as a colorless to pale yellow viscous liquid with a characteristic odor.

Applications

Ingredient for cosmetic and personal-care formulations.

Product Information

Appearance

Colorless to pale yellow viscous liquid

Form

Viscous liquid

CAS No.

16816-67-4

Molecular Formula

$C_{22}H_{42}N_4O_8S_2$

Chemical Name

Pantethine

Molecular Weight

554.7 g/mol

Solubility

Water-soluble

Usage

Recommended use level: 0.1%–0.5%