Creative Enzymes®

Calcium L-ascorbate dihydrate

Cat. No. COEC-049

Lot. No. (See product label)

Introduction

Description	Calcium L-ascorbate dihydrate, commonly called vitamin C calcium salt, is a biologically important antioxidant and a required coenzyme for various hydroxylation reactions and for collagen synthesis.
Applications	A physiological antioxidant and coenzyme
Synonyms	L-Ascorbic acid calcium salt dihydrate; Vitamin C calcium salt

Product Information

Appearance	Powder
Form	Solid
CAS No.	5743-28-2
Molecular Formula	C12H14CaO12•2H2O
Molecular Weight	426.34
Melting Point	166° C
Solubility	Soluble in cold water (easily).
Refractive Index	1.562