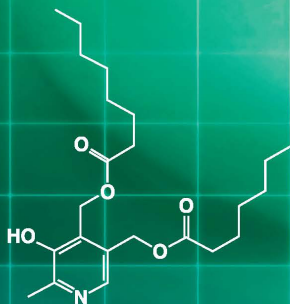


COS-PDC

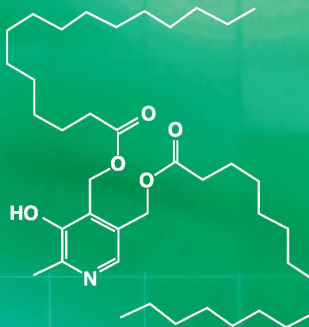
PYRIDOXINE DICAPRYLATE



Molecular Formula: $C_{24}H_{39}NO_5$
 Molecular Weight : 421.57
 CAS No. : 106483-04-9

COS-PDP

PYRIDOXINE DIPALMITATE



Molecular Formula : $C_{40}H_{71}NO_5$
 Molecular Weight : 646.01
 CAS No. : 39379-66-3, 635-38-1

COS-PDC / PDP

DESCRIPTION

Non-ionic surfactants-esters. Oil soluble vitamin B₆ derivative with improved percutaneous absorption and stability; effective for acne, rough skin, dandruff and sunburn.

Use as dispersing agent, emulsifying agent, emulsion stabilizer.

Conditioning agent, antistatic agent in personal care products. Good conservation effect to skin.

SPECIFICATION

ITEM	SPECIFICATION
Appearance	White Powder
Purity	97% min.
Loss on Drying	1% max.
Heavy metal(Pb)	20ppm max.
Arsenic(As)	2ppm max.

APPLICATION

It can be use skin conditioning and hair conditioning products, moisturizing preparations, cleansing products (cold creams, cleansing lotions, liquids and pads), eye lotions, paste masks (mud packs) in personal care.



CosMol Co., Ltd.
 Professional company for Vitamin derivatives & Bio Material

1407-2, Hagil-ri, Hyangnam-eup, Hwaseong-si, Gyeonggi-do, Korea
 Phone : +82-70-4035-8254 Fax : +82-31-354-5254 www.cosmol.co.kr