Technical Data Sheet

18-beta Glycyrrhetinic Acid
(Enoxolone)

Description
Glycyrrhetinic Acid is a kind of classic anti-inflammatory agent with the effect of anti-bacterium, anti-neoplastic, adrenal cortical hormone, in adjusting immunologic function of skin, removing inflammation, preventing allergy and cleaning the skin, relieving side effect, preventing the activation of tyrosinase and production of melanin, and whitening.

Appearance
White yellowish crystal powder

Plant part used
Licorice root

Solubility
Soluble in hot water, phenylethylalcohol and in ethanol up to 0.6%

INCI
18-beta Glycyrrhetinic acid

Registration
CAS-No.............................471-53-4
EINECS-No...........................207-444-6

Package
1kg aluminum foil bag lined a PE bag
10kgs in cardboard drum

Storage
Sealed and keep at low temperature, keep away from direct light

Effects
Anti-Ageing
Anti-inflammatory
Anti-oxidant
Sebum control
Whitening

Safety
There is no any side reaction for frequent or continuous application.

Chemical Structure

Molecular Formula: C_{30}H_{46}O_{4}

Technical Data
Content of 18-beta Glycyrrhetinic Acid ≥90%,
≥98% (EP Grade)

Application
Recommendatory volumes of usage:
0.05~0.50%

Shelf life
48 months

We care your beauty