

Hydroxytyrosol

Introduction

Properties: Hydroxytyrosol is a phenylethanoid, a type of phenolic phytochemical with antioxidant properties in vitro. In nature, hydroxytyrosol is found in olive leaf and olive oil, in the form of its elenolic acid esteroleuropein and, especially after degradation, in its plain form. Hydroxytyrosol itself in pure form is a colorless, odorless liquid.

Ingredient			
Chemical Name	3,4-Dihydroxyphenylethanol		
CAS	10597-60-1		
MF	C8H10O3		
MW	154.16		
MS	HO OH		
Item and Standard			
ITEM	UNIT	STANDARD	

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Appearance		White powder
Assay	%	≥98%
Density		1.321g/cm3
Boiling Point		355.4° C at 760 mmHg
Flash Point		182.6°C
Vapour Pressure		1.15E-05mmHg at 25 $^\circ$ C

Application

Products related to hydroxyalcohol have been very popular in Europe and the United States and other countries, mainly used in cosmetics, health products, food and other fields.

As a safe and effective antioxidant, it is used in beauty products and health care products, which can effectively enhance skin elasticity and moisturize, and has the effect of wrinkle removal and anti-aging.



Package

25kg

Storage

Please reading safety data sheet before carrying or using the product. Cool and dry, keep tightly closed, quality guarantee period is two years.