

## Hops Flower Extract (Standard)

Cat. No. EXTW-018

Lot. No. (See product label)

### Introduction

**Description** Hops are the female flower cones, also known as strobiles, of the hop plant (*Humulus lupulus*). The hop is part of the family Cannabaceae, which also includes the genus *Cannabis* (hemp). They are used primarily as a flavoring and stability agent in beer, though hops are also used for various purposes in other beverages and herbal medicine.

**Applications** It can inhibit the growth of various bacteria. Such as *Bacillus anthracis*, *Bacillus*, *Corynebacterium diphtheriae*, *Diplococcus pneumoniae* and *Staphylococcus aureus*. It can also help to stimulate appetite, dispel flatulence, and relieve intestinal cramps.

### Product Information

**CAS No.** 6754-58-1

**Molecular Formula** C<sub>21</sub>H<sub>22</sub>O<sub>5</sub>

**Molecular Weight** 354.14

**Purity** 4.0% Flavones UV

**Function** Indications: Women menopause, Digestive system