



## Magnolia bark extract (98%)

**INCI name:** **Magnolia officinalis bark extract**

Latin name: *Magnolia officinalis L.*

Trade name: Magnolia Bark Extract 98%  
CO2 Extracted

Application: cosmetic

Packaging: in bags

Filling quantity: 2 kg/bag

Shelf life: up to 2 years  
not opened

Storage conditions: dry, room temperature  
avoid direct sunlight



## Product Specification Magnolia bark extract

Test	Specification	Batch No. GT20140320
<b>Appearance</b>	off white powder	conforms
<b>Odor &amp; Taste</b>	light, characteristic	conforms
<b>Mesh size</b>	NLT 99% through 60	conforms
<b>Solubility</b>	soluble in alcoholic	conforms
<b>Magnolol &amp; Honokiol</b>	> 98%	98.23%
<b>Moisture</b>	< 5%	2.94%
<b>Ash content</b>	< 5%	2.05%
<b>Heavy metals</b>	< 20 ppm	conforms
<b>Arsenic (As)</b>	< 1 ppm	conforms
<b>Cadmium (Cd)</b>	< 1 ppm	conforms
<b>Lead (Pb)</b>	< 1 ppm	conforms
<b>Pesticides Residues</b>	< 1 ppm	conforms

### Microbiological tests

<b>Plate count</b>	< = 1000 cfu/g	conforms
<b>E. Coli</b>	negative	negative
<b>Staphylococcus</b>	negative	negative
<b>Salmonella</b>	negative	negative