



# Product Specification

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**Product Name:** ABS Willow Bark Extract  
**Code Number:** 10200  
**CAS #'s:** 84650-64-6  
**EINECS #'s:** 283-522-3  
**INCI Name:** Salix Nigra (Willow) Bark Extract  
**Status:** Approved

Specification	Parameter
Appearance	Colorless to Light Amber Liquid
Color	4 Gardner Maximum
Odor	Characteristic
pH (direct @ 25°C)	4.0 – 6.5
NVM (1g on sand-105°C-1hr)	25.0% Minimum
Ash (600°C)	0.50% Maximum
Salicylic Acid	9.8 – 11.5%
Identification (FT-IR Spectra)	To Match Standard
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

### May Sediment upon Standing; Mix Well Prior to Use

**\*\*Note:** Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to 45-50°C and mix until normal appearance is restored.

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