



# Product Specification

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**Product Name:** ABS White Willow Bark Extract Powder  
**Code Number:** 10229  
**CAS #'s:** 84082-82-6  
**EINECS #'s:** 282-029-0  
**INCI Name:** Salix Alba (Willow) Bark Extract  
**Status:** Approved

Specification	Parameter
Appearance	White to Off-White, Free Flowing Powder*
Color (Gardner - 1% Solution in Water)	3 Maximum
Odor	Characteristic
pH (3% solution in H <sub>2</sub> O)	4.0 – 6.0
NVM (1g, 105°C, 1hr)	94.0% Minimum
Nitrogen	2.0 – 5.0%
Salicylic Acid	53.0 – 65.0%
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 3 ppm
Mercury	< 1 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Yeast & Mold	< 100 CFU/g
Gram Negative Bacteria	0 CFU/g

\* HYGROSCOPIC

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