



# Product Specification

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**Product Name:** AC DermaPeptide Warming PF  
**Code Number:** 20458PF  
**CAS #'s:** 85940-30-3  
**EINECS #'s:** 288-920-0  
**INCI Name:** Lactobacillus/Capsicum Frutescens Fruit Ferment Extract  
**Status:** Conforms

Specification	Parameter
Appearance	Slightly Viscous Liquid
Color	Light Tan to Amber
Odor	Characteristic
Solids (1g-1hr-105°C)	15.0% Minimum
pH (Direct)	4.5 – 6.5
Capsaicin Content	0.10% Maximum
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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