



## PRODUCT SPECIFICATION

ACTIVE CONCEPTS SRL

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**Product Name:** ACB Modified Pomegranate Enzyme PF  
**Code Number:** 20440PF  
**CAS #'s:** 84961-57-9 & 1686112-10-6 (or) 84775-94-0 (or) 9015-54-7  
**EINECS #'s:** 284-646-0 & N/A (or) 283-918-6 (or) 295-635-5  
**INCI Name:** Lactobacillus/Punica Granatum Fruit Ferment Extract & Leuconostoc/Radish Root Ferment Filtrate  
**Status:** Conforms

Specification	Parameter
Appearance	Slightly Hazy to Hazy Viscous Liquid
Color (Gardner)	8 Maximum
Odor	Characteristic
pH (direct)	3.5 – 7.5
NVM (1g, 105°C, 1hr)	15.0 – 20.0%
Heavy Metals	< 20 ppm
Lead	< 10 ppm
Arsenic	< 2 ppm
Cadmium	< 1 ppm
Microbial Content	< 100 CFU/g; No pathogens
Total Yeast & Mold	< 20 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.