



# Product Specification

info@activeconceptsllc.com • Phone: +1-704-276-7100 • Fax: +1-704-276-7101

**Product Name:** AC Keratin Hydrolysate 30 PF  
**Code Number:** 20586PF  
**CAS #'s:** 69430-36-0  
**EINECS #'s:** 274-001-1  
**INCI Name:** Hydrolyzed Keratin  
**Status:** Conforms

| Specification          | Parameter                  |
|------------------------|----------------------------|
| Appearance             | Clear to Hazy Amber Liquid |
| Color                  | 11 Gardner Maximum         |
| Odor                   | Characteristic             |
| NVM (1g-1hr-105°C)     | 30.0 – 35.0%               |
| pH (direct)            | 5.5 – 7.0                  |
| 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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