

Product Name: AC Curezyme  
 Code Number: 20562  
 CAS #'s: 100209-45-8  
 EINECS #'s: 309-353-8  
 INCI Name: Vegetable Protein Keratinoligase  
 Status: Applied

Specification	Parameter
Appearance	Slightly Hazy to Hazy Liquid
Color (Gardner)	4 Maximum
Odor	Characteristic
pH (Direct)	5.0 – 7.0
Refractive Index (25°C)	1.250 – 1.450
NVM (1g-1hr-105°C)	4.0 – 8.0%
Protein (Kjeldahl N x 6.25)	1.0 – 4.0%
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:** When handling this product please prevent prolonged exposure to temperatures above 25°C. Prolonged exposure to temperatures above 25°C may cause instability.

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.