

Lotioncrafter

48 Hope Ln

Eastsound, WA 98245

Tel: 360-376-8008

SPECIFICATION SHEET

Regu®-Age PF

CAS No. 94350-05-7, 9010-10-0, 8013-21-2

Items	Specifications
Appearance	Yellowish to amber colored, clear to slightly opalescent solution
pH	5.3 – 6.3
Relative density	1.055 – 1.090
Refractive index	1.366 – 1.370
Identity test by TLC / ninhydrin	Characteristic chromatogram; corresponds to reference
Collagenase inhibitory activity, CoIU ¹ / ml	>10
Elastase inhibitory activity, EIU ² / ml	>5
Enzymatic activity, ORU ³ / ml	>1000
Phenonip, % m/m	0.40 – 0.60
Total aerobic mesophile plate count, CFU / ml	< 100
Specified microorganisms	Not detectable in one milliliter

Preservative: Phenoxyethanol, Sodium Benzoate, and Potassium Sorbate

Storage & Shelf Life: Store in original sealed containers, protected from light. Preferred storage temperatures between 2° - 8°C (35° - 46°F). If stored under the recommended conditions, Regu®-Age PF remains stable for at least two years from the date of manufacture.

Country of Origin: Switzerland