Lotioncrafter

48 Hope Ln

Eastsound, WA 98245

Tel: 360-376-8008

Specification Sheet

Leucidal Liquid SF Max

CAS No. 1686112-36-6

Items	Specifications
Appearance	Clear to slightly hazy liquid
Odor	Characteristic
Color	Colorless to Yellow
Solids (1g-1hr-105°C), %	20.0 – 25.0 %
pH (direct)	4.0 – 11.0
Heavy Metal, ppm	< 20
Lead, ppm	< 10
Arsenic, ppm	< 2
Cadmium, ppm	< 1
Bacteriocins (HPLC), %	5.0 – 10.0
Minimum Inhibitory Concentration ¹	
E. coli (#8739)	0.25 – 1.00 %
S. aureus (#6538)	0.25 – 1.00 %
P. aeruginosa (#9027)	0.25 – 1.00 %
C. albicans (#10231)	0.25 – 1.00 %
A. brasiliensis (#16404)	0.25 – 1.00 %

Manufacturer: Active Micro Technologies

Shelf-life & Storage: 1 year from the date of manufacture, if stored at room temperature in a sealed container. DO NOT FREEZE. Mix prior to use, may sediment upon standing. 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.

1) Refer to inhibition Activity Data