

Lotioncrafter

48 Hope Ln
Eastsound, WA 98245
Tel: 360-376-8008

SPECIFICATION SHEET

Coconut Endosperm

CAS No. 8001-31-8

Items	Specifications
Description	Off white to creamy white powder, tends to form lumps on long storage. Highly deliquescent/hygroscopic, with mild characteristic odor.
Solubility	Forms milky suspension with water, insoluble in alcohol and chloroform.
Moisture Content, % w/w	≤ 15.0
pH, 1% suspension in water	5.0 – 7.0
Ash Content, %	≤ 10.0
Free Amino Acids (UV), % w/w	Not less than 2
Magnesium Content (AAS), % w/w	Not less than 0.15
Potassium Content (AAS), % w/w	Not less than 3
Total Carbohydrates (UV), % w/w	Not less than 30
Arsenic (As), ppm	Not more than 1
Lead (Pb), ppm	Not more than 3
Cadmium (Cd), ppm	Not more than 1
Mercury (Hg), ppm	Not more than 0.1
Residual Solvents	Not applicable
Residual Pesticides	To comply as per USP
Total Microbial Count, CFU/g	< 5000
Mold & Yeast, CFU/g	< 100
E.coli	Negative/10g
Salmonella	Negative/10g
Staphylococcus aureus	Negative/10g
Pseudomonas Aeruginosa	Negative/10g
Enterobacteriaceae	Negative/10g
Coliforms, CFU/g	< 10

Country of Origin: India

Shelf Life & Storage: 2 years from the date of manufacture. Store refrigerated, below 5°C. Keep containers upright to prevent spillage.