

**SPECIFICATION STANDARD OF QUALITY
HIGH FAT DESICCATED COCONUT FINE**

Parameter	Unit	Specification	Method
Physical :			
Color		White	Visual Inspection
Flavour		Pleasant coconut taste	Organoleptic
Odour		Pleasant coconut odour	Selected Tester
Paring & Toasted Specks		Max 2 pcs/100 gr	Visual Inspection
Husk & Sprout Type Fibre		Max 6 pcs/50 kg	Visual Inspection
Chemical :			
Moisture Content	%	Max 3.0	Dry Oven
Fat Content	%	65.0 ± 3.0	Soxhlet Extraction
FFA	%	Max 0.10	Titrimetric
SO ₂	ppm	Max 50	William Monier
Microbiology :			
Salmonella	Colony/gram	Negative	Pour Plate
E. Coli	Colony/gram	Negative	Indole Reaction
TPC	Colony/gram	Max 5000	Pour Plate
Coliform	Colony/gram	Max 50	Pour Plate
Enterobacteriaceae	Colony/gram	Max 100	Pour Plate
Yeast	Colony/gram	Max 50	Pour Plate
Mold	Colony/gram	Max 50	Pour Plate
Particle Size Fine Grade :			
Sieve No. :			
14 (1.40 mm)	%	1–10	On Electric Sieve Shaker (Standard Test Sieve)
16 (1.18 mm)	%	13–26	
20 (0.85 mm)	%	33–50	
30 (0.60 mm)	%	21 – 33	
Pan	%	0 – 12	



Shelf Life	1 year from production date Stored in a cool, dry environment
Packaging	Multiply paper bag with inner polyethylene liner Standard Size: 25kg Other Sizes available: 7kg, 10kg, 50kg
Shipping	12-13 tons in a 20 feet container 24-25 tons in a 40 feet container

PT. SOFI AGRO INDUSTRIES
Dutamas Blok D1/23, 3rd Floor
Jl. R.S. Fatmawati No. 39, Jakarta
12150 - Indonesia

Tel. (+62-21) 72795968
Fax. (+62-21) 72788205
www.sofiagro.com
E-mail: sales@sofiagro.com