



Finely Shredded Desiccated Coconut (Exfoliant)

INCI: Cocos Nucifera (Coconut) Fruit
Product ID: EXFCOCOSHREDFNPH93

Specifications

Analytical Details

Appearance:
Moisture:
Free Fatty Acid (as Oleic):
Fat Content:
pH (10% solution):
Black Specks:
Aflatoxin:
Residual SO₂:

Methods

Visual
Brabender, 120 °C, 30 min.
AOAC 940.28
AOAC 963.15
Glass Electrode
Manual Counting
Lateral Flow Device
Distillation

Specifications

Fine White Flakes
≤ 3.50%
≤ 0.15%
60.00 - 70.00%
6.10 - 6.50
≤ 10 / 100 g
< 15 ppb
≤ 100 ppm

Sieve Test

Mesh #10:	Rotap, 100 g, 5 min.	0.00%
Mesh #14:	Rotap, 100 g, 5 min.	1.00 - 10.00%
Mesh #30:	Rotap, 100 g, 5 min.	≥ 80.00%
Pan:	Rotap, 100 g, 5 min.	≤ 15.00%

Microbiological

Standard Plate Count:	BAM Chapter 3	≤ 5,000 cfu/g
Mold:	BAM Chapter 18	≤ 100 cfu/g
Yeast:	BAM Chapter 18	≤ 100 cfu/g
Enterobacteriaceae:	ISO 7402	≤ 100 cfu/g
Coliform:	BAM Chapter 4	≤ 11 MPN/g
Staph. Aureus:	Petri Film	< 10 cfu/g
E. Coli:	BAM Chapter 4	Negative
Salmonella (375 g):	BAM Chapter 5	Negative

Shelf Life: 2 Years

Storage: Store in a clean, cool, and dry place between 10 and 20 °C.

Note: Sodium Metabisulfite added as a preservative unless otherwise specifically requested.

Date: 07/12/2024

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