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IQF Premium Frozen French Fries Specification Sheet

Product Information

Company: Fittree International Product: IQF Premium Frozen French Fries (Grade A) Variety: Santana / Innovator (High-solid content for superior crispness) Origin: India Attributes: Zero Trans-Fat, Preservative-Free, Clean Label

1. Physical Specifications

Feature	Cut	Specification
Style	Length	Straight Cut (9×9 mm or 11×11 mm)
Profile	Color	Extra Long >75 mm (Min 20%); Long >50 mm (Min 60%)
(Raw)	Color	Uniform light cream to pale yellow
(Fried)		Bright Golden (USDA Grade 0–1)
Texture		Crunchy exterior with fluffy internal crumb
Defects		Max 2 units per 1,000g with major blemishes (>6mm)

2. Technical & Chemical Analysis

Dry Matter: 21% – 23% (Low oil absorption, high yield) Fat Content: Max 4% Moisture: 68% – 70% Free Fatty Acids (FFA): < 0.5% Additives: SAPP (E450) for color stability; Dextrose-free options available.

3. Microbiological Standards

Total Plate Count: < 10,000 cfu/g Coliforms: < 10 cfu/g Salmonella / Listeria: Absent in 25 g Yeast & Mold: < 100 cfu/g

4. Logistics & Storage

Storage Temperature: Constant -18°C or below Shelf Life: 24 months from production date Primary Packaging: 2.5kg or 1kg HDPE food-grade bags Secondary Packaging: 10kg (4×2.5kg) or 12kg (12×1kg) corrugated cartons Lead Time: 15–21 days from order confirmation

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