

Case 1:

Supplier Information

Supplier Name: Đạt Butter Ltd

Location: Cu Chi District, Ho Chi Minh City, Vietnam

Certifications:

- HACCP
- ISO 22000
- GMO-free Certification

Production Capabilities:

- Monthly Production Capacity: **50 tons/month**
- Custom Moisture Control Capability: **Down to 2% (Standard $\leq 5\%$)**
- Available Packaging Options:
 - Airtight containers (250g, 500g, 1kg, 5kg)
 - Vacuum-sealed packaging (upon request, min. volume: 3 tons/month)
- Shelf Life Range: **Up to 15 months** under special packaging and moisture controls (Standard 12 months)

Technological Capabilities:

- **Advanced Dehydration Equipment:** Capable of precisely controlling moisture levels from **2% to 5%**.
 - **Automated Vacuum-sealing Line:** High-volume vacuum-sealing for packaging volumes of **3 tons/month and above**.
 - **High-Speed Pasteurization Process:** Ensures microbiological safety without compromising taste or texture.
 - **Automated Weight-Fill Systems:** Accurate and consistent packaging for custom container sizes from **250g to 5kg**.
 - **Temperature-Controlled Storage and Transportation:** Ensures product stability during logistics with temperatures below **28°C**.
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Product Information (Base Product Specifications)

Attribute	Standard Specification	Customizable Range
Moisture Content	≤5%	2% - 5%
Appearance & Texture	Smooth Pistachio Paste	Fixed (non-customizable)
Color	Green to Dark Green or Brown	Fixed (non-customizable)
Taste & Aroma	Typical Pistachio, No off-flavors	Fixed (non-customizable)
Shelf Life	12 Months	Up to 15 Months (special packaging)
Packaging	Airtight Containers (500g, 1kg standard)	250g, 500g, 1kg, 5kg, Vacuum-sealed (≥3 tons)
Microbiological Standards	Total Plate Count ≤ 10 ⁴ cfu/g	Fixed (non-customizable)
Certifications	HACCP, GMO-free	Fixed (non-customizable)

Supplier Information

- **Supplier Name:** Agrinuts Vietnam Ltd.
- **Location:** Bình Phước, Vietnam
- **Certifications:**
 - HACCP
 - ISO 22000
 - BRC Certification
- **Monthly Production Capacity:** 100 tons/month
- **Available Grades:** W240, W320, W450, SW, LBW240, LBW320, DW
- **Shelf Life:** 24 months standard
- **Packaging:**
 - Flexi bags (11.34kg, 22.68kg)
 - Vacuum-sealed packaging (upon request, minimum 5 tons/order)
- **Customization Capabilities:**
 - Moisture Content Control (Standard ≤ 5%, customizable down to 3% with specialized drying)
 - Grading Flexibility (mixture of grades upon customer request)
 - Custom Packaging Options (available upon request, ≥5 tons)
 - Pasteurization and microbiological control technologies available

Product Information (Standard Cashew Kernels)

Attribute	Standard Specification	Customizable Range
Moisture Content	≤ 5%	Down to 3% (special drying)
Grade	W240, W320, W450 standard	Mixed grades (upon request)
Shelf Life	24 months	Fixed
Packaging	Flexi Bags (11.34 kg, 22.68 kg)	Vacuum-sealed (≥5 tons)
Microbiological Standards	E.Coli ≤10 CFU/g; Salmonella: Absent	Fixed
Chemical Standards	Aflatoxin B1 ≤2 µg/kg, Pb ≤0.2 mg/kg	Fixed

