



Mu Gelato site visit 2nd Sep 2024

This document established record for FSVP compliance requirements of our site visit to Invento facility

Supplier and visit dates

- Supplier name visited: Mu Gelato
- Date: 2nd Sep 2024

Facilities visited

- 1 roasting facility
- 1 winnowing facility
- 1 grinding facility
- 1 chocolate coating facility

Facilities

Facility A - Roasting facility

Address:

- [Rodovia Dr. Antônio Luiz Moura Gonzaga, 128 - sala 303 sala - Rio Tavares, Florianópolis - SC, 88048-300](https://www.google.com/maps/place/Rodovia+Dr.+Antônio+Luiz+Moura+Gonzaga,+128+-+sala+303+sala+-+Rio+Tavares,+Florianópolis+-+SC,+88048-300)

Observations

Visual Observation	Preventive Control Examined	Remarks



	<p>The roasting process itself will kill off the microbial growth.</p> <p>The internal temperature of the cacao nibs during roasting reaches 180°C for 30 minutes.</p>	<p>Equipment observed to be in working order.</p> <p>It's been confirmed that equipment is able to heat up to indicated temperature level and time</p>
	<p>Entire machine is maintained every year</p> <p>Each part of the machine is maintained every 3 months</p> <p>Daily cleaning to ensure properly functioning equipment</p> <p>Required maintenance is performed when malfunction is observed before cacao nibs are processed</p>	<p>Equipment is observed to be in good working order</p>
	<p>The stove is sealed during roasting</p> <p>Regular maintenance is done on the stove.</p>	<p>Equipment is observed to be in good working order</p> <p>Equipment is observed to be sealed during operations</p>



Facility B - Winnowing facility

Address:

- [Rodovia Dr. Antônio Luiz Moura Gonzaga, 128 - sala 303 sala - Rio Tavares, Florianópolis - SC, 88048-300](#)

Observations

Visual Observation	Preventive Control Examined	Remarks
	<p>The machine is sealed.</p> <p>Daily cleaning to ensure properly functioning equipment</p> <p>Required maintenance is performed when malfunction is observed before cacao nibs are processed</p>	<p>Machine itself is sealed</p> <p>In between each usage, its openings are sealed with plastic bag covering to prevent entry of contaminants</p>
	<p>Clean and sanitize winnowing equipment between batches.</p> <p>Implement proper allergen controls to prevent cross-contact.</p> <p>The facility only processes cacao nibs</p>	<p>No other materials were observed to be processed at operating facility other than cacao nibs</p>



	<p>Use proper cracking and winnowing equipment to minimize shell fragments. Implement visual inspections and sieving to remove foreign materials.</p> <p>Workers are to wear hair mesh and gloves.</p>	<p>Its been observed proper cracking and winnowing equipment is in use to automate removal of shell fragment</p> <p>Hair mesh was seen worn.</p>
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Facility C - Grinding facility

Address:

- Rodovia Dr. Antônio Luiz Moura Gonzaga, 128 - sala 303 sala - Rio Tavares, Florianópolis - SC, 88048-300

Observations

Visual Observation	Preventive Control Examined	Remarks
	Proper maintenance, metal detection	Machine is observed to be in good working conditions with zero metal fragments in cacao mass



Facility D - Chocolate coating facility

Address:

- [Rodovia Dr. Antônio Luiz Moura Gonzaga, 128 - sala 303 sala - Rio Tavares, Florianópolis - SC, 88048-300](#)

Observations

Visual Observation	Preventive Control Examined	Remarks
	Cleaning/sanitation verification Visual inspection of equipment	Visual inspection: no residue/contamination



A photograph showing a piece of industrial equipment, likely a vacuum oven or similar apparatus. It features a large stainless steel drum on the left, connected by a network of pipes and valves. On the right is a control panel with various buttons, a small screen, and a digital display showing the number '100'. The equipment is situated on a tiled floor in what appears to be a laboratory or manufacturing setting.	Labeling and storage of chemicals Training on chemical handling	Storage: designated area, labeled containers
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I hereby assert the above documented observations and proposed corrective actions are true based on my physical inspection of the site

Sincerely,

A handwritten signature in black ink, appearing to read "Zhiwen Teh".

Zhiwen Teh
President
TrueTech Inc