

MALAISAMY C



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 Madurai, Tamil nadu

 Indian



Name : C.MALAISAMY
Passport No : Z4627911
Place of Issue : Madurai
Expiry Date : 06/09/2028



PROFILE

To grow with the organization involving myself in providing better solutions for the growing needs of the organization in the area of Research and development, Quality control, Assurance and Production with latest emerging technology. To make use of my scientific and analytical background combined with my sound exposure to new product development, food processing and preservation activities.



EXPERTISE

Food Safety Management System	Food Fermentation
Quality Assurance	Licensing & Registration - FSSAI
Food processing and preservation	Microbiology
New product development	Bio process technology
Bakery products processing	Laboratory Quality Management System
Dairy Processing	
Trend Analysis (PEM & NPEM, Plant Deviation, Milk Quality parameters)	
Food Safety - Internal Audit	
Legal Standards Documentation Knowledge: FSSAI, BIS, NABL(ISO 17025:2017, EIC, FSSC	



ACHIEVEMENT

- Qualified GATE 2018 Exam under category of BT (Biotechnology) paper and secure rank in All India is 2465.
- Completed training in Advance Manufacturing & COVID - Food Safety Supervisor conducted by FoSTaC, FSSAI.
- Completed training in Milk & Milk Product & COVID- Food Safety Supervisor conducted by FoSTaC, FSSAI.
- DNV GL Approved Internal Auditor Training as per FSSC Ver 5
- NPTEL Online Certification - Quality Control Improvement with MINITAB
- SGS Approved Internal Auditor Training as per ISO/IEC 17025:2017



WORK EXPERIENCE

COMPANY : MADURAI AGRIBUSINESS INCUBATION FORUM, (TAMILNADU) SEP-2023 TO TILL DATE

Designation: Deputy Manager(Food Processing) cum Quality Manager (Food Testing Lab)

- Overall Responsible to ensure the quality and hygiene of the product & process. Also ensure to adhere like food safety legal compliances like FSSAI, ISO, BIS, NABL etc.,

COMPANY : HATSUN AGRO PRODUCT LIMITED, PALACODE (TAMILNADU) DEC-2021 TO SEP - 2023

Hatsun Agro Product Limited, Salem (Tamilnadu)

Sep-2020 to Nov-2021

Designation: QA - Senior Officer / Food Safety Team Member

In India, one of the largest dairy in private sector. This is an ultra modern, fully automated 60 TPD Spray Dryer, and with TVR based 5 effect evaporator.

★ JOB PROFILE / RESPONSIBILITIES:

- Quality Assurance for incoming raw materials.
- Quality parameter monitoring for procured milk.
- Analysis methodology planning for milk and milk Products.
- Lab Materials planning
- Quality parameter verification for in process Milk
- Monitoring the cleaning activity.
- Customer complaints handling and milk producers / suppliers complaints handling
- Release of final inspection report of all products
- Monitoring and measuring devices calibration
- Training the lab staff for testing and ledger maintaining.
- Training the staff on Quality & Food safety management system
- CIP study & Validation of both existing and new food plant equipments
- CCP - SCADA Verification
- Pest control records verification



PRODUCT EXPOSURE

Category

Type of Product

Fat rich

Butter, Ghee, AMF, Frozen cream, Lactic Butter

Fresh

Liquid milk

Fermented

Curd, Butter Milk

Milk Powder
WMP, Dairy

SMP Agglo,

Flavored Milk

Whitener

Rose Kulkand, Badam, Vanilla



KEY SKILLS

- Technology and engineering of Market Milk, Curd, SMP, WMP, DW, AMF, Ghee production
- Professional experience in HACCP, ISO 22000, 9001 & 14001 and SAP Knowledge



SEASON BASED WORK EXPERIENCE

Company : Sunrise Natural Private Limited

Job role: Graduate Management Trainee

Quality Executive

May 2019 to June 2019.

May 2020 to July 2020.

Performed constant daily tests on raw material fruits, water, and the Finished product and made the necessary corrections to ensure the highest quality standards. Simplified record keeping for spreadsheets and inventory process and corrections to SOPs.



INDUSTRIAL SAFETY TRAINING

- Actively participated in the programme on **Basic Fire Safety** conducted by **USHA Fire Safety Equipments PVT LTD** on 19.08.2021
- Actively participated in the programme on **Basic Life Support** conducted by **USHA Fire Safety Equipments PVT LTD** on 19.08.2021

EDUCATION

M.Tech (Food technology) with **80.4%**

Anna University ACT Campus

2018- 2020

B.Tech (Biotechnology) with **69.4%**

Kamaraj college of Engineering and technology

2014 - 2018



ADDITIONAL CERTIFIED COURSES

Undergone training program under the **Infosys Campus connect Business English Program** held during August-December 2017, at Kamaraj college of Engineering and technology.



INTERNSHIP

- Eight Month internship at **Cavinkare R&D Pvt Ltd** from August-April 2020
- Three month internship at **Scope E Knowledge Pvt Ltd** from January-March 2018



PROJECT

- **M.Tech**-Development of an **Edible cutlery** utilizing fruit and vegetable industrial wastes.
- **B.Tech**-**Brain tumor regression** by down regulating Mortalin expression using **Genomic** and **Proteomic** content of **Aegle marmelos** leaves (Vilvam).



WORKSHOPS AND CONFERENCE

- Presented the paper entitled on **CYTOTOXIC EVALUATION OF PROTEOMIC AND GENOMIC CONTENT OF AEGLE MARMELOS ON GLIOBLASTOMIC CELL LINE** in the **International Conference** held during 16th March 2018 at Karpaga Vinayaga College of Engineering and Technology.
- Participated Three days International Conference on Prospects of **Metamorphosis from Academia to Bioindustrialisation** Organized by Anna University on 25th -27th Feb, 2019.
- Attended Four days **International Food Convention Holistic Approaches for start-ups, Human Research Training for Agriculture and Food Industry Gemmation** conducted by CSIR - CFTRI on 12 - 15 Dec, 2018.
- Participated in the **National Workshop** on **INNOVATIONS IN FOOD PRODUCT DEVELOPMENT** Organized by SRM Institute of Science and Technology on 27th & 28th Sept, 2018.



PERSONAL STRENGTH

- Willingness to travel and Creativity
- Positive Attitude: Creating a positive work environment
- Languages known- Tamil, English
- Flexibility and Adaptability
- Learning agility: Quick learner
- Expertise in MS-OFFICE



Declaration

I hereby declare that the above-mentioned information is correct to best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars

Date :

Yours faithfully

Place :

C.MALAISAMY