

THIRUPATHIRAJA B

Career Objective

Quality In charge with 7 years of experience in **Quality Control and Assurance**, skilled in monitoring production quality, implementing inspection systems, conducting audits, and driving continuous improvement. Proven ability to reduce defects, ensure ISO compliance, and collaborate with cross-functional teams to maintain consistent product quality and customer satisfaction.

Work Experience 7.5years

Quality In -charge

20 Microns Limited-Hosur- From Oct-2025

- Led end-to-end **quality assurance and quality control operations** across production to ensure compliance with ISO, customer, and regulatory standards.
- Headed **internal quality audits**.
- Developed, reviewed, and enforced **SOPs, Work Instructions, Control Plans, and Inspection Checklists** to standardize operations.
- Managed **customer complaints and quality escalations**, leading investigations and implementing preventive solutions.
- Built a strong **quality culture** by training and mentoring teams on, **hygiene, 5S, and quality best practices**.
- Oversaw **calibration and measurement systems**, ensuring accuracy, traceability, and audit readiness.
- Monitored **KPIs such as rejection, scrap, rework, and process capability**, and led continuous improvement initiatives.
- Authorized **final product release** and ensured compliance with specifications and regulatory requirements.
- Partnered with **Production, Maintenance, Purchase, and Suppliers** to ensure raw material, process, and equipment quality.

Contact



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WORK SKILLS

- Quality Control & Quality Assurance (QA/QC)
- In-Process, Incoming & Final Inspection
- Quality Standards Compliance (ISO 9001)
- Root Cause Analysis (RCA)
- Corrective & Preventive Action (CAPA)
- Non-Conformance (NC) Handling
- Quality Documentation & Record Control
- Calibration Management

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Languages Known

- Tamil
- Hindi
- English

Achievement

**Best performer quality--
2021-2022 (Pon pure
chemical India pvt)**

Senior Executive-Quality

Pon Pure Chemical India Private Limited-

From May 2018-Oct-2025

- Used industry expertise, customer service skills and analytical nature to resolve customer concerns and promote loyalty.
- Handle the technical quarries from Clients
- Performing routine inspections and quality tests.
- Streamlined and monitored quality programs to alleviate overdue compliance activities.
- Set aggressive targets for employees to drive company success and strengthen motivation.
- Knowledge of working QMS/WMS
- Training and developing staffs and workers
- Investigating and resolving quality-related issue.
- Streamlined operational processes to improve efficiency and reduce costs.

Educational Qualifications

M.Sc.chemistry

Institute : Thiagarajar College

Aggregate : **73 %**

Passout :2018

B.Sc.chemistry

University : The Gandhigram Rural Institute

Aggregate: **60 %**

Passout :2016