

CHETAN JAGTAP

Baramati, Pune, Maharashtra | 7719007813 | chetanjagtap418@gmail.com

Professional Summary

QC chemist /QC Executive with **10+ years** of experience in the **Food & Oil 4 years and Medical Device 6 years**. Proven expertise in quality control, analytical chemistry, documentation, and compliance with international **standards (ISO9001, ISO14001, ISO45001, ISO17025, ISO22000, ISO13485, FSSAI, FSSC, HACCP)**. Skilled in calibration, root cause analysis, and ensuring regulatory adherence.

Key Skills

- **QA/QC Procedures, CAPA, Root Cause Analysis**
- **ISO Standards:** 9001, 14001, 45001, 17025, 22000, 13485
- Instrument Calibration, Maintenance & Troubleshooting
- **Documentation:** SOPs handling, QC Reports, Technical Papers, SAP, CAPA
- GLP, GMP, SPC, Lean Manufacturing

Instrument handling:

Analytical Chemistry: Wet Chemistry, AAS,Hplc, UV-Vis spectrophotometry, Karl Fischer titration(coulometric & volumetric),pH,height gauge, micrometer, vernier caliper,Utm, quick scope, ufr, Dialysis machin,Tds meter, partical caunt, Viscosity, penetration, density meter, lactometer,

Professional Experience

Executive - Quality Control | Retranz Infolabs Pvt Ltd. (Food) | Mumbai | Sep 2024 – Sep2025

- Production planning.
- Supervise production processes, ensure quality compliance (FSSAI, ISO17025, HACCP).
- Maintain lab equipment calibration, perform RCA & CAPA for non-conformance.
- Calibrate and maintain lab instruments
- Conduct in-process quality checks (pH, Brix Refractometer, Hardness, TDS, etc.)
- Monitor Critical Control Points (CCPs) as per HACCP guidelines
- Perform testing of raw materials, water, in-process, and finished goods
- Maintain quality records and documentation as per SOP

- Coordinate with production team to control product quality
- Verify CIP effectiveness and sanitation standards
- Report deviations and non-conformities to QA Manager
- Ensure compliance with GMP, HACCP, ISO/FSSC standards
- Prepared COA and ensured compliance via SAP.
- Approve RM/PM material, release finished products, conduct risk assessments.

QA/QC Executive | Nipro India Corporation Pvt Ltd. (Medical Device) | Pune | Oct 2019 - Aug 2024

- Performed calibration, validation & sampling and testing (RM/PM/Finished).
- Managed chemical preparation, testing &
- COA (certificate of analysis)documentation.
- AAS, UV-Vis spectrophotometry, Karl Fischer titration(coulometric & volumetric),pH,high gauge, micrometer, vernier caliper,Utm, quick scope, ufr, Dialysis machin.

QC Chemist | SGS India Pvt Ltd. (Oil) | Mumbai | May 2017 - Oct 2019

- Conducted Lube Oil Analysis (ASTM methods), TAN, TBN, Karl Fisher.
- Maintained QMS compliance with ISO9001.

QC Chemist | Shivprasad Milk Product Pvt Ltd. (Food) | May 2015 - Apr 2017

- Conducted milk and edible oil quality testing, prepared ISO/FSSAI documentation.
- Supported audits, SOP development, and quality manuals.

Project:

Waste water testing from **BPCL Kochin refinery** through(**SGS project**) jan2017 to July 2017

Education

BSc chemistry — Pune University (2015)

Languages

Marathi, Hindi, English

Chetan jagtap

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