



Lab Technician

Cancarb is a leader in the development, manufacture and global marketing of medium thermal carbon black. With a capacity of 45,000 metric tonnes per year, our plant in Medicine Hat, Alberta, Canada is the world's largest of its kind. The company's Thermax® brand products are supported by local distributors in 44 countries. Committed to responsible development, Cancarb's management process is certified to ISO9001, ISO14001, and complies with the Alberta Enform/COR standard for Health and Safety management. Our plant is combined with a 42 MW waste heat power generating facility.

Cancarb is looking for a dynamic, detail-oriented, self-starter to fill a laboratory technician role, performing all facets of monitoring, measurement, and reporting pertaining to quality control.

Responsibilities:

Reporting to the Supervisor, Quality Services, this role will closely monitor and report on specifications of in-process and packaged production, through daily testing and analysis including parameters such as surface area, heat loss, and pH. This candidate will also conduct and report gas chromatography sample analysis, as well as engage in health, safety and environmental initiatives.

Qualifications:

- Diploma in Chemical Laboratory Technology or similar discipline.
- Familiarity with industrial plant processes would be an asset.
- Exceptional organizational, time management, and prioritization skills.
- Strong written and verbal communication.
- Strong attention to detail.
- Team oriented.
- Well-developed computer skills, particularly in Microsoft Office Suite; knowledge of Minitab, Filemaker Pro, Dynamics AX, Avantis would be considered an asset.

This position requires candidates to:

- Maintain high standards of safety and housekeeping in the laboratory.
- Collect and prepare samples of carbon black for analysis.
- Perform analyses of carbon black in accordance with established procedures.
- Compile and analyze statistical quality control (SQC) data; prepare weekly quality report for management and plant site personnel.
- Prepare samples for analysis by outside laboratories.
- Prepare product samples to be sent to customers.
- Maintain and calibrate inspection and test equipment.
- Perform gas analyses by chromatography to support process control.
- Collect and analyze samples to support HS&E programs such as dust monitoring, particulate emissions, and storm water management.
- Assist in investigation and resolution of incidents such as customer complaints and production problems.
- Assist with R&D Projects, when required.
- Assist with monthly lab audit.
- Participate in JHSEC meetings, when required.
- Work weekends on rotational basis; provide overtime work when required.
- Possibly assist with shutdown activities, when required.

Those who satisfy the above requirements and are interested in applying for this position are invited to send their resume, quoting "LAB TECHNICIAN" to recruitment@cancarb.com by January 18th, 2018.

Candidates considered for an interview will be contacted directly. All other resumes will be kept on file for future consideration. Thank you for your interest.

*For a complete list of Cancarb's trademarks and the countries where they are registered go to www.cancarb.com/trademarks.html