



Product Quality Specialist

Minneapolis, Minnesota, USA

About us

Calyxt, Inc. is a consumer-centric, food- and agriculture-focused company. Calyxt is pioneering a paradigm shift to deliver healthier food ingredients, such as healthier oils and high fiber wheat, for consumers and crop traits that benefit the environment and reduce pesticide applications, such as disease tolerance, for farmers. Calyxt develops non-transgenic crops leveraging processes that occur in nature by combining its leading gene-editing technology and technical expertise with its innovative commercial strategy. Calyxt is located in Minneapolis-St. Paul, MN, and is listed on the Nasdaq market (ticker: CLXT).

For further information please visit our website: www.calyxt.com

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Job Summary

Calyxt is seeking a highly motivated and result-oriented Quality Associate to join our Commercial organization. The successful candidate will have an opportunity to work in a team environment and interact with experts in molecular biology, gene editing, plant transformation, regulatory, commercial, breeding and supply chain. The individual will be responsible for helping to develop and implement Calyxt's Quality systems and processes to ensure the quality of Calyxt products at each Product Development phase. S/he will have a unique opportunity to work with cross-functional teams as Calyxt gene edited products progress through the R&D pipeline, comply with regulatory requirements, and are brought to commercialization.

Key Responsibilities:

- Assist process owners in the writing and rollout of SOPs for the various key activities in product development (transformation, event selection, seed quality etc.) in order to ensure high product quality and compliance with regulatory requirements.
- Ensure Calyxt's premium food ingredients (high oleic soybean oil, high fiber wheat flour, meal etc.) meet high quality food industry standards by developing appropriate SOPs and confirming products meet corresponding requirements.
- Collaborate with the R&D, Breeding, Regulatory and Commercial teams to implement Calyxt's Quality Management Systems in sampling, seed production, seed quality, seed storage, packaging, shipping and identity preservation throughout the process.

- Troubleshoot with third party labs to ensure material samples meet specifications, are correctly packaged, have the appropriate paperwork and are delivered in a timely manner to third parties.
- Ensure test data is appropriately documented and archived.
- Implementation and maintenance of a document control system as part of Calyxt's Quality Management Systems.
- Develop and deliver QA/QC training to R&D and other teams as needed.
- Travel up to 20% regionally.

Required Qualifications:

- Minimum of a Bachelor degree in a biological science, plant science or related field.
- Minimum 5 years of experience working in biological science.
- Minimum 2-3 years of experience in QA/QC in food industry.
- Solid organizational and time management skills to ensure successful and timely documentation and completion of projects.
- Deep understanding or hands-on experience of R&D technologies in agricultural biotechnology or food industry.
- Excellent verbal and written communication skills and the ability to work in a team environment to achieve project goals.
- Attention to detail.
- Ability and willingness to be hands-on as well as sense of urgency.

Preferred qualifications:

- Agricultural biotechnology industry.
- Product development experience.
- LIMS experience.

Contact: Please send resume and motivation letter to CLX_PQS_2019-01@calyxt.com