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# Example of Product Quality Manager Job Description

Our company is hiring for a product quality manager. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for product quality manager

* Own the production issue que, prioritizing severity by business impact to accelerate resolution
* Alongside the DevOps and Business Intelligence teams, define which key business metrics are monitored and the escalation process
* Report on quality metrics to executive team
* Embrace the unexpected
* Lead a team responsible for quality control of all production, product development, and research materials utilizing HPLC, GPC, FPLC and optical spectroscopy
* Manage the development of new analytical and preparative separation techniques and coordinate the validation/qualification for implementation
* Partner with QA to ensure a robust process for releasing products or materials for use
* Oversee a team responsible for the conjugation of new dyes to biomolecules
* Ensure the on time development of new bioconjugate products and assist in troubleshooting both new and existing products
* Provide effective leadership including setting individual and department objectives, employee evaluations, leading departmental meetings, providing performance feedback, recognizing employee contributions, coaching and developing staff

## Qualifications for product quality manager

* Industry or hobbyist experience with emerging and leading technologies across disciplines (APIs, Data Visualization and Developer Tools)
* Associate development to ensure effective leadership succession for both teams
* Assess demand for the analytical and conjugation teams and negotiate project dates and priorities with internal customers to align with available capacity
* Participate in annual and ASR program planning and ensure teams are prepared (trained, motivated, ) to execute on the resulting programs
* Contribute as a member of the cross-functional New Dye Core team
* Facilitate the successful transfer of products and processes from Research to Product Development and Production