

Job Opportunity Notice

Job Title:	Scientist II	Posting Date:	04/11/2019
Work Location:	Norwood, MA		
Department:	R&D		
Reports to:	Advanced Engineering Manager	FLSA Status:	Exempt

Essential Functions:

- Participate and execute test plans optimizing reagent and control formulation and process through rational experimental design, thoughtful execution and clear data interpretation, with an emphasis on statistical analysis.
- Collaborate within teams and actively contribute to deliverables and engage in team discussion on issue resolution.
- Create and execute test plans associated with second source activities, scale-up and manufacturing at external supplier facilities.
- Create and execute test plans associated with internal engineering or manufacturing activities that require lab involvement associated with device performance, reagents, controls and validation.
- Ability to drive development and problem solving activities working in a cross-functional environment
- Accountable for troubleshooting and resolving high complexity formulation challenges
- Other tasks as assigned

Experience Requirements:

- Minimum 5 years hands-on experience developing reagents used for IVD instruments or comparable experience
- Consistent track record of applying fundamental scientific and engineering principles to formulation, process development, and qualification.
- Laboratory experience with flow cytometry and/or cell imaging
- Strong background in applying statistical approaches in the design and analysis of experiments.
- Strong verbal and written communication skills.
- Detail orientated with the ability to drive tasks to a meaningful completion.
- Strong organizational skills and ability to handle multiple tasks while meeting timelines and adapting to changing priorities.

The following are preferable requirements:

- Hands-on and industrial experience in development and manufacture of cell based reagents and controls.
- Proficiency in Minitab.
- Experience with technology scale-up activities with subsequent GMP manufacture.
- Experience with drug product development and regulatory filings.
- Experience in microbiological testing.

Education Requirements:

1. BS/MS in Biology, Biochemistry, Biomedical Engineering, or related area with minimum 5 years of experience-Required

Physical Requirements and Working Conditions:

- Typical laboratory and office environment.
- Must be able to use basic laboratory and office equipment: computer, printer, copier, telephone, etc.
- Must be able to remain stationary for long periods of time.
- Must be capable of communicating with stakeholders through various means.

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Application Process:

Interested candidates should send their resume to:

Advanced Instruments, LLC

2 Technology Way

Norwood, MA 02062

jobs@acompanies.com

Nothing in this job description restricts management's right to assign or reassign duties and responsibilities to this job at any time