Aviceda Therapeutics: *Senior Analytical Chemist/CMC Manager*

Aviceda Therapeutics is a biotech company focused on the next generation of glyco-immune checkpoint therapeutics (GCT's) leveraging the Glyco-Code® technology platform to address inflammatory diseases of the innate immune system.

At Aviceda, we exploit a unique family of receptors found expressed on all innate immune cells and their associated glycobiological interactions to develop transformative medicines. Combining the power of our biology with our innovative cell-based high-throughput screening (HTS) platform and proprietary nanoparticle technology, Aviceda was able to modulate the innate immune response specifically and profoundly.

Aviceda has assembled a world-class, cross-disciplinary team of recognized scientists, clinicians, and drug developers to tackle devastating ocular & systemic degenerative, fibrotic, neurological, and immuno-inflammatory diseases.

Aviceda' s offices/lab are based in Kendall Square, Cambridge, Massachusetts.

Aviceda Therapeutics is an equal opportunity employer offering competitive compensation, excellent employee benefits, and the opportunity for personal and professional growth in an outstanding and intellectually challenging environment.

Position Summary:

Aviceda Therapeutics is looking for a Senior Analytical Chemist/CMC Manager who is passionate about developing medicines for challenging diseases. The individual will be a self-starter with excellent organizational skills and attention to detail. The successful candidate will be part of a dynamic team focused on driving a number of therapeutics for different diseases from early-stage development to final approval and launch.

The candidate will be responsible for supporting drug development by application of a variety of analytical tools for glycans, polysaccharides and polymers. The candidate shall have excellent management skills and the ability to build strong rapport across functions. The successful candidate will be required to lead all aspects of the analytical development for Aviceda's pipeline drug products in collaboration with CROs and CMOs.

Sound knowledge of analytical methods used to characterize starting materials and drug substance, intermediate and drug product with experience in HPLC, LC/MS, FTIR, NMR, GPC etc. is required. In addition, this individual will actively support development of early-stage projects whenever necessary. Responsibilities, including but not limited to:

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Interact with Aviceda's internal team and external partners in academia and CROs and CMOs as a part of a multidisciplinary team to advance the development of various drugs.

Design, develop and manage analytical requirements for multiple CMC projects that adhere to aggressive timelines.

Responsible for monitoring and tracking analytical projects against approved timelines and milestones, ensure adherence to agreed-upon team objectives and deliverables.

Requirements:

Minimum of 3-5 years of Industry experience with B.S., M.S., or Ph.D. in a relevant discipline. Experience working in complex API and drug products is a plus.

Experience in early and late-stage Programs is desired

Previous work experience in multidisciplinary drug development teams and broad operational experience with an in-depth understanding of drug development process. Deep knowledge of preclinical, clinical, regulatory, CMC is preferred.

Significant experience in analytical development and validation under cGMP conditions, CMC regulatory understanding and project management is required.

Hands-on experience in HPLC, GPC, SEC-MALS, LC/MS, NMR and FTIR is strongly desired. Additional exposure to analytical tools used to analyze complex formulations is a strong plus.

Work authorization: work authorization in US is required

If you are interested in learning more about this position, please send your CV or Resume to careers@avicedarx.com