

Process Research at Lilly: Introduction and Case Studies on Pharmaceutical Drug Candidates

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Abstract: Eli Lilly and Company is one of the world's leading pharmaceutical companies which discovers, develops, manufactures and markets innovative new medicines. Chemical Product Research and Development ("process research") at Lilly is a department responsible for fueling the drug development engine by providing the bulk drug candidate while simultaneously creating a process for drug candidate manufacture during the commercialization stage of the product life cycle. This presentation will begin with a general overview of Eli Lilly and Company, and lead into a more detailed discussion of the responsibilities, function and make up of Chemical Product Research and Development. Real project examples highlighting synthetic organic chemistry problem solving conducted at Lilly process research will comprise the majority of the presentation.

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Answers That Matter.