

PERSONAL INFORMATION

Maja Lusina Kregar

WORK EXPERIENCE

November 2018- Present

Quality Assessor, Principal Documentation Assessment Advisor

HALMED (Croatian Agency for Medicinal Products and Medical Devices) (Croatia)

Assessment of marketing authorisation applications (Module 3)

Assessment of variations

Scientific advice

July 2013-November 2018

Principal Scientist - Analytical Project Leader

PLIVA Croatia Ltd. (Croatia)

Leading the analytical activities for new drug products in generic R&D department: development and validation of analytical methods, analytical support in formulation development, preparation of analytical documentation for regulatory submissions.

December 2000-July 2013

Researcher Analyst

PLIVA Croatia Ltd. (Croatia)

Analytical development in generic R&D: analytical method development and validation, analytical support in formulation development, preparing and reviewing registration documentation for new product submissions

Dissolution testing

Stability testing of drug substances and drug products

EDUCATION AND TRAINING

December 2000-February 2016

PhD

Faculty of Pharmacy and Biochemistry, Zagreb (Croatia)

Development of novel in vitro release methodology for spray dried topical microparticle drug delivery systems

September 1995-September 2000

MPharm

Faculty of Pharmacy and Biochemistry, Zagreb (Croatia)

ADDITIONAL INFORMATION

Expertise

Analytical method development and validation

Dissolution testing

Stability testing

Pharmaceutical development

Publications

Jug M, Hafner A, Lovric J, Lusina Kregar M, Pepic I, Vanic Z, Cetina-Cizmek B, Filipovic-Grcic J. An overview of in vitro dissolution/release methods for novel mucosal drug delivery systems. J Pharm Biomed Anal 147 (2018) 350-366

Lusina Kregar M, Durrigl M, Rozman A, Jelcic Z, Cetina-Cizmek B, Filipovic-Grcic J. Development and validation of an in vitro release method for topical particulate delivery systems. Int J Pharm 485 (2015) 201-214

Durrigl M, Lusina Kregar M, Hafner A, Segvic Klaric M, Filipovic-Grcic J. Mupirocin calcium microencapsulation via spray drying: feed solvent influence on microparticle properties, stability and antimicrobial activity. Drug Dev Ind Pharm 27 (2011) 1402-1414

Lusina M, Cindric T, Tomaic J, Peko M, Pozaic L, Musulin N. Stability study of losartan/hydrochlorothiazide tablets. Int J Pharm 291 (2005) 127-137

Projects
Memberships
Other Relevant Information