



Exponent®
Engineering & Scientific Consulting

Louisa Wronska, Ph.D.

Senior Scientist | Chemical Regulation and Food Safety
Harrogate
+44 (0) 1423 878981 tel | lwronska@exponent.com

Professional Profile

Dr. Wronska is a regulatory chemistry specialist working on the preparation of identity (including technical equivalence), physico-chemical properties and analytical method sections for pesticide and biocide regulatory dossiers and responsible for study monitoring within each of those specialist areas.

Louisa holds a Masters in Chemistry with Analytical Science and a Ph.D in Mass Spectrometry. After completing her Ph.D, she worked as an analytical scientist in various industries including contact lenses and agrichemicals. She has experience working in a UKAS accredited laboratory following ISO 17025 and working to medical device directives under FDA regulations in a GMP environment. As a previous senior GLP study director for an agrichemical CRO, Louisa has experience of managing active ingredient and impurity method validations, and 5-batch studies to GLP standards. She has a wide expanse of knowledge on many analytical techniques and instrumentation including GC-MS/MS and LC-MS/MS.

Academic Credentials & Professional Honors

Ph.D., Mass Spectrometry, University of Southampton, UK, 2009

Master of Chemistry, Chemistry with Analytical Science, University of East Anglia, 2005

Prior Experience

GLP Study Director and Senior Analytical Chemist for a large CRO working on Crop Protection Products and Active Substances March 2015 – December 2022