Unraveling Nitrosamines: Navigating Compendial, Regulatory, and Analytical Challenges

7th May 2024 | 02:30 PM - 04:30 PM CET



Mark your calendar:

Date: Tuesday, 7 May 2024

Time: 02:30 PM - 04:30 PM CET

Duration: 2 Hours

Speakers:



Dr. Amanda Guiraldelli, Ph.D Scientific Affairs Manager, United States Pharmacopeia



Mr. Naiffer Romero MSc, MPH, United States Pharmacopeia



Mr. Tobias Weimer Product Specialist LC & LC/MSD, Agilent Technologies

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Overview:

Join us for an insightful webinar delving into the complexities surrounding nitrosamines in pharmaceutical products. Nitrosamines - known carcinogens, have emerged as a critical concern in the pharmaceutical industry, triggering stringent regulatory scrutiny. This webinar will explore the compendial standards, regulatory landscape, and analytical hurdles associated with detecting and mitigating nitrosamine contamination.

Gain invaluable insights from experts as we navigate the multifaceted challenges and discuss practical strategies for compliance and risk management.

Key Learnings:

- Best practices for conducting risk assessment and testing for nitrosamine impurities
- How to assess the risk associated with Nitrosamines and developing control strategies
- Workflow for 17 Nitrosamines covering Sample Prep and LC-MS/MS method
- Control strategies aimed at addressing sensitivity, selectivity, and reproducibility issues with particular emphasis on sample preparation challenges

For Registration, kindly click here

