

MARIAN ENGMANN-HENDERSON

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Brown Summit NC, 27214

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336-457-7551

CHEMIST AND QUALITY CONTROL LABORATORY PROFESSIONAL

Chemist and quality control laboratory professional with extensive experience on the chemistry field. Extremely knowledgeable and experienced in the application of current Good Manufacturing Practices (GMP), United States Pharmacopeia, European Pharmacopeia and current Code of Federal Regulations. Able to communicate and work in a high pressure and fast paced environment. Skilled multi-tasker and problem solver with critical thinking skills, working effectively as an individual or in a supervisory or team member role.

SKILLS

Team Supervision and Leadership | Inventory Management | Organizational Planning | Documentation Review | Technical Writing | Technical Support | 5S Experience | Internal and External Communications | Electronic Information Management Systems (Smart Lab) | Microsoft Excel, Teams and Smartsheet | DEA (Drug Enforcement Agency) Authorized)

EXPERIENCE

THERMOFISHER SCIENTIFIC INC. (Previously Patheon Softgel), High Point, NC **February 2017 - Present**

Quality Control Laboratory Supervisor

- Conduct employee yearly reviews and goals interacting daily with direct reports ensuring work is completed on time and test results are acceptable.
- Write test records, protocols and other controlled documents for qualification studies and train personnel for execution.
- Communicate trends and out of specifications to the plant in a timely manner.
- Ensure laboratory supplies and required inventory is maintained to perform standard operation procedures.
- Represents Quality Control in client meetings, internal and external and updates.

BANNER PHARMACAPS INC. / PATHEONSOFT GEL INC., High Point, NC **September 2006 – February 2018**

Quality Control Chemist II

Conducted quality control testing of raw materials, finished products and stability samples to meet company specifications.

- Utilized analytical techniques in quality control procedures including pH measurement, viscosity, wet chemistry testing, specific gravity, USP/NF, BP, EP assay procedures, and Karl Fischer Titrations.
- Managed Dissolution and Content Uniformity Testing of Finished Products and stability samples. Mass Spectrometry (HPLC Mass Spec : Mass Hunter), Water testing by TOC, HPLCs (Agilent 1050,1200,1260) and GC testing (6890 and 7890).

ADDITIONAL RELEVANT EXPERIENCE

PROCTER & GAMBLE

Analytical Chemist

- Primarily conducted quality control analysis of raw materials, bulk, In-process raw materials, finished products and testing of stability samples to meet company specifications.
- Utilized analytical techniques in quality control procedures including pH measurement, viscosity, turbidity, HPLC, GC, Atomic Absorption, Specific gravity, USP/NF assay procedures, IR and Karl Fischer Titrations.
- Performed daily calibration and weekly maintenance on the above instruments.

Marian Engmann-Henderson mehender327@gmail.com | 336-457-7551 Page Two

LABORATORY CORPORATION OF AMERICA HOLDINGS

Laboratory Technologist II

Performed routine and moderate to complex tests and analysis on patient samples and specimens to identify paternity. Tests included extraction of DNA from whole blood and Buccal Swabs; amplification of this DNA via Polymerase Chain Reaction; Polyacrylamide Gel Electrophoresis; gel staining and interpretation.

GENETIC DESIGN, INCORPORATED

Laboratory Technologist II

Established paternity based on genetic markers of mother / child / alleged father using Restriction Fragment Length Polymorphisms (RFLP). Primary duties included stain extraction of DNA from whole blood; digestion of the DNA and Quantization of extracted DNA using Fluorometer.

EDUCATION

Biotechnology Courses, University of North Carolina at Greensboro

Bachelor of Science, (BS), Biochemistry, Kwame Nkrumah University of Science and Technology