**MERRIAM NATIVIDAD**

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**PROFILE**

With over 20 years of experience in Quality Assurance / Quality Control processes in the manufacturing and laboratory industries, and knowledgeable in operations of laboratory equipment such as HPLC, GC, FTIR, AAS, ICP, IC & spectroscopy. Extensive background in sampling techniques, inspection, audit and accreditation. Well oriented in industry global standards such as GMP and ISO. Worked with computer operated machinery, SAP R/3, LIMS, MS Office (Excel, Word and Power point) and Internet.

***Objective***

To obtain a full-time, permanent position in a company where I can share and expand my skills and experience to further my career, as well as add to the long-term success of the company.

***Interpersonal and Communication Skills***

* Possesses excellent time management skills and prioritizes workload with little to no supervision
* Great attention to detail, actively practices problem solving skills, finds ways to work efficiently and complete tasks in a timely manner
* Hard-working, consistent, responsible, punctual, and adaptable to change

***Technical Skills***

* Machines Operations (HPLC, GC, FTIR, AAS,IC)
* Well Oriented in ISO 9001, GMP and 5S
* Quality Assurance/ Quality Control Process
* FTIR, KF and spectrophotometer
* Document Controller , SOP’s, SAP R/3, LIMS, ERP
* Sampling and inspection technique
* Sanitation, Clean Room and Lab Analyses.

**EDUCATION**

**Bachelor of Science in Chemistry (IQAS certified)**

*Far Eastern University, Manila, Philippines*

**Medical Laboratory Basic Knowledge for Health Professionals**

**(Completed: Introduction to Clinical Lab and Electrocardiography Theory Basic)**

*SAIT*

***Training and Professional Development***

* **Certified Professional Chemist (Certified P.Chem) M0925**

**Association of Chemical Profession of Alberta (ACPA)**

* Professional Ethics for Chemists

Association of Chemical Profession of Alberta ACPA, 2013

* LC and GC seminars (2013, Agilent)
* Chemical Institute of Canada and (CIC) and Canadian Society for Chemistry (CSC)

 Member - since Aug, 2012

* Operation of GPC (Gel Permission Chromatography)Software

Agilent , 2013

* WHIMS
* ISO 9000 version (in-house- 2009)

**WORK HISTORY**

**Sexing Technologies LLC Canada I July 27, 2015 to Present**

**Laboratory Technician**

**Duties:**

* Process cattle semen
* Monitor machines in separation of spermatozoa into a X-chromosomes bearing and Y-chromosomes bearing population.
* Prepares Media use for processing cattle semen
* Check Motility, Morphology and concentration of such separated spermatozoa population
* Enter information in LIMS program
* Prepares sample for machine separation
* Freezing of such separated spermatozoa population
* Watch MoFlo Machines.
* Prepares Media for production
* Print straws to be used in daily basis.

 **Chief Medical Supplies Ltd. / Alberta Veterinary Laboratory Ltd. |** August 2011 – August 2014

 **Quality Assurance Supervisor**

**Duties:**

* Documentation and maintenance of MSDS of all products
* Support plant activity to ensure compliance to GMP’s and implementation of QA policies and procedures as well as company’s standard
* Operates and troubleshoot HPLC, FTIR, and GC Machines
* Developed methods and testing procedures for new products
* Write and update Procedures and work instructions
* Conduct investigation regarding customer complaints.
* Train/Coach employees , Lab Technician base on training program schedule
* Orient new hire employee regarding company policies.
* Conduct internal audit to ensure compliance to company’s standard.
* Oversee, supervise and train Laboratory Analysts
* Research and compile Literature for new and existing product
* Operates and calibrate IC machines, Polarimeter, Conductivity meter, pH meter and other laboratory equipment’s
* Understand and adhere to customer requirements and needs.
* Maintain documents (policies, procedures, work instructions, laboratory test record, etc.) as required
* Support products released to market to meet company standards and customer expectations.

**Quality Control Technician – food processing**

**August – October 2008 XL Foods, SE Calgary Canada**

* Strictly Implemented and Monitored GMP in Production Area

**WORK HISTORY CONTINUED**

* Performed Sampling and Inspections of raw meats for laboratory analysis
* Observe safety working environment
* Performed Inspection of new delivered meat prior to issuance to production
* Log-in and scanned samples, encode data in LIMS program.
* Performed Lean Point Analysis of Meat in Aryl Machine
* Prepared and Monitored Lactic Acid concentration

**Loring Laboratory Ltd. |** Nov. 06, 2008 – Nov. 26, 2010

**Chemical Laboratory Technician**

**Duties:**

* Assist Senior Technician in operation of ICP machines.
* Prepared and digest samples for trace elements , whole rocks analysis , heavy metals and Silica analysis
* Operated AAS machine for heavy metals analysis; Leco Carbon and sulphur analyzer
* Log-in samples , encode results and retrieved data in LIMS program
* Prepared reagent for analysis and maintained cleanliness of the working area.
* Performed geochemical analysis and mineral analysis in sand, coal and rock samples
* Conduct mercury and uranium analysis.

**Splash Corporation |** January 1995 – September 2007

**Quality Assurance/Quality Control Supervisor**

**Duties:**

* Conducted qualitative and quantitative testing of raw materials and compounded bulks, packaging and finished goods product
* Request equipment, supplies and other materials needed for the analysis to ensure quality of product being produced
* Supervise man-power man hour and coordinated with finance division regarding personnel overtime, benefits and pertinent administrative matters
* Report production discrepancies met during the analysis at laboratory and inspection
* Responsible in documentation of procedure and work instruction in QA department in compliance with ISO 9001 certification
* Conducted laboratory analyses of incoming raw materials, in-process product, finished product, under stability, re-test raw materials, waste water and water samples
* Develop and conduct programs of analysis to ensure quality control of raw materials, chemical intermediates or final products
* Calibrated, operated and maintained laboratory equipment such as High Pressure Liquid Chromatography, Gas Chromatography, Fourier Transformed Infra –red and spectroscopy and other laboratory equipment used for analysis
* Assisted in Methods development and process improvement
* Performed audit in packaging supplier, toll processor and in-house production with compliance to GMP and ISO standards
* Analyzed product complaints and performed root cause analysis.
* Improved Sampling and Inspection in production line, packaging materials and finished good

**Finest Food Product |** 1994 – 1995

***Laboratory Chemist***

***REFERENCES UPON REQUEST***