



J-4
MS-16

To: Lizette Roldan, Ph. D.
Health Physicist
Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406
Region I Office
Mail Control No. 144071

Date: 09/28/2009

From: Tom DeFranco, RPh
Pharmacy Manager
PharmaLogic, Ltd
Williston, VT
Office: 802-862-9944
Fax: 802-863-1633

Pages: 4

03033449

Re: Amendment to License No. 44-30124-01MD, Control No. 144071

144071

NRC FORM 313A (ANP)
(3-2009)

U.S. NUCLEAR REGULATORY COMMISSION

**AUTHORIZED NUCLEAR PHARMACIST TRAINING AND
EXPERIENCE AND PRECEPTOR ATTESTATION**
[10 CFR 35.55]

APPROVED BY OMB: NO. 3150-0120
EXPIRES: 3/31/2012

Name of Proposed Authorized Nuclear Pharmacist

Richard Sucese

State or Territory Where Licensed

Vermont

PART I -- TRAINING AND EXPERIENCE
(Select one of the two methods below)

* Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the nuclear pharmacy uses.

 1. Board Certification

- a. Provide a copy of the board certification.
b. Skip to and complete Part II Preceptor Attestation.

 2. Structured Educational Program for Proposed Authorized Nuclear Pharmacist

- a. Classroom and Laboratory Training.

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation	Purdue University	85	4/2009 - 8/2009
Radiation protection	Purdue University	46	4/2009- 8/2009
Mathematics pertaining to the use and measurement of radioactivity	Purdue University	23	4/2009- 8/2009
Chemistry of byproduct material for medical use	Purdue University	40	4/2009- 8/2009
Radiation biology	Purdue University	21	4/2009- 8/2009

Total Hours of Training: 215

**AUTHORIZED NUCLEAR PHARMACIST TRAINING AND EXPERIENCE
AND PRECEPTOR ATTESTATION (continued)**

2. Structured Educational Program for Proposed Authorized Nuclear Pharmacist (continued)

b. Supervised Practical Experience in a Nuclear Pharmacy.

Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience*
Shipping, receiving, and performing related radiation surveys	Pharmalogic Ltd. Williston, VT 05495 License: 44-30124-01M0	112	6/2009- 9/2009
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and, if appropriate, instruments used to measure alpha- or beta-emitting radionuclides	Pharmalogic Ltd. Williston, VT 05495 License: 44-30124-01M0	112	6/2009- 9/2009
Calculating, assaying, and safely preparing dosages for patients or human research subjects	Pharmalogic Ltd. Williston, VT 05495 License: 44-30124-01M0	112	6/2009- 9/2009
Using administrative controls to avoid medical events in administration of byproduct material	Pharmalogic Ltd. Williston, VT 05495 License: 44-30124-01M0	112	6/2009- 9/2009
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures	Pharmalogic Ltd. Williston, VT 05495 License: 44-30124-01M0	112	6/2009- 9/2009
Total Hours of Experience: 560			
Supervising Individual Tom DeFranco			

c. Go to and complete Part II Preceptor Attestation.

**AUTHORIZED NUCLEAR PHARMACIST TRAINING AND EXPERIENCE
AND PRECEPTOR ATTESTATION (continued)**

PART II – PRECEPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

First Section

Check one of the following:

Board Certification

I attest that _____ has satisfactorily completed the requirements in
Name of Proposed Authorized Nuclear Pharmacist
10 CFR 35.55(a)(1), (a)(2), and (a)(3) and has achieved a level of competency sufficient to function independently as an authorized nuclear pharmacist.

OR

Structured Educational Program

I attest that Richard Sucee has satisfactorily completed a 700-hour structured
Name of Proposed Authorized Nuclear Pharmacist
educational program consisting of both 200 hours of classroom and laboratory training, and practical experience in nuclear pharmacy, as required by 10 CFR 35.55(b)(1) and has achieved a level of competency sufficient to function independently as an authorized nuclear pharmacist.

Second Section

Complete the following for preceptor attestation and signature:

I am an Authorized Nuclear Pharmacist for Pharmalogic, LTD
Nuclear Pharmacy or Medical Facility

DAM 44-30124-01 MD
License/Permit Number

VA PHARMACY LICENSE # 000 3264

Name of Preceptor	Signature	Telephone Number	Date
Tom DeFranco	Thomas DeFranco	802-862-9944	9/28/09