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December 10, 2004

Nuclear Regulatory Commission
Licensing Assistance Team
Nuclear Materials Safety Branch
475 Allendale Road
King of Prussia PA 19406

03034940

RE- License Number 29-30500-01MD

I refer to the above License and request the following amendment;

- ❖ Add Joeymer Dela Cruz as an authorized Nuclear Pharmacist.

Mr. Dela Cruz is a licensed pharmacist in the state of New Jersey. He has recently successfully completed 250 didactic hours of instruction in nuclear pharmacy and the safe handling and use of radioactive materials administered by the University of Arkansas for Medical Sciences. He has also completed a total of 1160 hours of clinical nuclear pharmacy training at this facility.

Please find appended, a copy of Mr. Dela Cruz 's New Jersey State Board of Pharmacy License along with other documents supporting his completion of the minimum of 700 hours of training and experience in nuclear pharmacy.

Thank you



Ken Ali
Radiation Safety Officer

136126

NMSS/RGNI MATERIALS-002

21 Pine Street, Suite 125
Rockaway, New Jersey 07866

(973) 664-9696
(973) 664-9699 Fax

NAME: Joeymer Delacruz

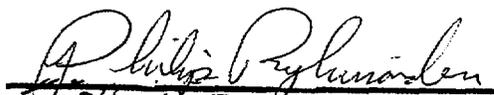
DATE: 12/10/04

Document the actual use/handling of radioactive material under the supervision of an Authorized Nuclear Pharmacist.

ISOTOPE	MAXIMUM ACTIVITY HANDLED	USE See key below 1,2,3,4,5,6,7	EXPERIENCE Actual clock hours (include date range of experience)	WHERE EXPERIENCE GAINED
Mo-99	15 Ci	1,7	May 1, 2004 to December 10, 2004 Total of 1160 Hours	Nuclear Diagnostic Products Rockaway, NJ
Tc-99m	80 Ci	3,4,5,6,7		
I-131	1 Ci	1,3,4,5,6		
Xe-133	100 MCi	1,3,4,5,6		
I-123	50 MCi	1,3,4,5,6		
Ga-67	100 MCi	1,3,4,5,6		
Tl-201	200 MCi	1,3,4,5,6		
Co-57	5 MCi	1,2		
Cs-137	200 uCi	1,2		
Ba-133	250 uCi	1,2		
In-111	2 MCi	1,3,4,5,6		

Key for "Use": the numer or numbers, entered under "Use" should correspond to the handling experience for each isotope

1. Ordering, shipping, receiving radioactive materials and performing related radiation surveys
2. Calibrating, using and performing checks for proper operation of dose calibrators, scintillation detectors, survey meters, and if appropriate, instruments used to measure alpha- or beta-emitting radionuclides.
3. Calculating, assaying, and safely preparing doseages for patients or human research subjects
4. Using appropriate internal controls to avoid mistakes in the labeling and/or administration of by product material.
5. Using procedures to prevent or minimize contamination and using proper decontamination procedures
6. Learning emergency procedures to handle and contain spilled materials safely, including related decontamination procedures, surveys, and wipe tests
7. Eluting Tc-99m from generator systems, assaying the eluate for Tc-99m and for Mo-99 contaminations, and assaying the eluate with reagent kits to prepare Tc-99m labeled radioactive drugs.


Supervisor/Preceptor

**University of Arkansas for Medical Sciences
and
University of New Mexico Health Science Center**

Nuclear Pharmacist Education

Joeymer Dela Cruz

Nuclear Pharmacy Courses & Training	Nuclear Physics	Instrumentation	Radiation Safety	Radiation Biology	Radiopharmacy	Total
	004-039-01-201-H-01	004-039-01-200-H-01	004-039-01-203-H-01	004-039-01-202-H-01	004-039-01-204-H-01	
Radiation Physics & Instrumentation	75	25				100
Radiation Protection			30			30
Math & Measure of Radioactivity	5	5			10	20
Radiation Biology				20		20
Radiopharmaceutical Chemistry					30	30
Clinical Radiopharmacy					50	50
TOTALS	80	30	30	20	40	250

Course dates: September 20 – December 7, 2004

Nicki Hilliard

Nicki L. Hilliard, Pharm.D., BCNP
Associate Professor of Nuclear Pharmacy

Jeffrey Norenberg, Pharm. D., M.S., BCNP
Associate Professor of Nuclear Pharmacy

THIS DOCUMENT IS PRINTED ON WATERMARKED PAPER, WITH A MULTI-COLORED BACKGROUND AND MULTIPLE SECURITY FEATURES. PLEASE VERIFY AUTHENTICITY.

State Of New Jersey
Department Of Law and Public Safety
Division of Consumer Affairs

THIS IS TO CERTIFY THAT THE
Board of Pharmacy

HAS LICENSED

Joeymar L. Dala Cruz


FOR PRACTICE IN NEW JERSEY AS A(N): Pharmacist

11/15/2004 TO 04/30/2005
VALID

28R102975900
LICENSE/REGISTRATION/CERTIFICATION #


SIGNATURE OF REGISTRANT


DIRECTOR

PERSONAL INFORMATION WAS REMOVED
BLANK COPY OF THIS INFORMATION
IS BEING RETURNED BY THE NRC

This is to acknowledge the receipt of your letter/application dated

12/10/2004, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 29-30500-01MD
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 136126.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

: (FOR LFMS USE)
 : INFORMATION FROM LTS
 : -----
 :
 :
 BETWEEN: :
 License Fee Management Branch, ARM : Program Code: 02500
 and : Status Code: 0
 Regional Licensing Sections : Fee Category: 3C 2B
 : Exp. Date: 20090731
 : Fee Comments: _____
 : Decom Fin Assur Reqd: N
 : ::

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: NUCLEAR DIAGNOSTIC PRODUCTS, INC.
 Received Date: 20041213
 Docket No: 3034940
 Control No.: 136126
 License No.: 29-30500-01MD
 Action Type: Amendment

2. FEE ATTACHED

Amount: _____
 Check No.: _____

3. COMMENTS

Signed M.A. Perkins
 Date 12/15/04

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /___/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment _____
 Renewal _____
 License _____

3. OTHER _____

Signed _____
 Date _____