


NRC FORM 314 (02-2017) 10 CFR 30.38(j)(1); 40.42(j)(1); 70.38(j)(1); and 72.54(h)(5)(1)(i)	 <p>U.S. NUCLEAR REGULATORY COMMISSION</p> <p>CERTIFICATE OF DISPOSITION OF MATERIALS</p>	APPROVED BY OMB: NO. 3150-0026 EXPIRES: 02/29/2020	Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submital is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the P.O.A. Privacy and Information Collections Branch (7-6 P&I), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to info.collections.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOR-10202, (3150-0026), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.
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LICENSEE NAME AND ADDRESS Hospital Andres Grillasca 2213 Ponce By-pass Ponce, PR 00717-1318	LICENSE NUMBER 52-11832-02	DOCKET NUMBER 030-34175
LICENSE EXPIRATION DATE August 31, 2022		

A. LICENSE STATUS (Check the appropriate box)

This license has expired.
 This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

1. No radioactive materials have ever been procured or possessed by the licensee under this license.

2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner:

a. Transfer of radioactive materials to the licensee listed below:

Lantheus Medical Imaging, Lic#52-25361-01MD on July 26, 2017

b. Disposal of radioactive materials:

1. Directly by the licensee:

2. By licensed disposal site:

3. By waste contractor:

c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

1. A radiation survey was conducted by the licensee. The survey confirms:

a. the absence of licensed radioactive materials

b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.

2. A copy of the radiation survey results:

a. is attached; or b. is not attached (Provide explanation); or c. was forwarded to NRC on: _____ Date

3. A radiation survey is not required as only sealed sources were ever possessed under this license, and

a. The results of the latest leak test are attached; and/or b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Pedro L. Benetti	Administrator	787-648-5057	pbenetti@hsc-pr.com

Mail all future correspondence regarding this license to:
 P.O. Box 801211 Coto Laurel, PR. 00780-1211

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

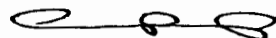
PRINTED NAME AND TITLE	SIGNATURE	DATE
Pedro L. Benetti / Administrator		03/14/18

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

HOSPITAL ONCOLOGICO ANDRES GRILLASCA
PONCE PR.

NUCLEAR MEDICINE DEPARTMENT
LEAK TEST OF SEALED RADIATION SOURCES

SOURCES	LOCALIZATION	CURRENT ACTIVITY (μCi)	ON DATE	GROSS	TIME	GROSS	NET	LLD CPM	μCi	BG	
Cs 137 (standard) 449-26	Reference Source										
	Dosimeter calibration	5.000E-01	μ Ci	1/1/1994							
	Lead Box, Hot Room	2.902E-01	μ Ci	7/17/2017	161775	1	161775	161710	40.49	0.290168184	65
BA-133 A8298	Reference Source										
	Dosimeter calibration	2.805E+02	μ Ci	8/1/1998	71	1	71	2	3.58875E-06	69	
	Lead Box, Hot Room	7.970E+01	μ Ci	7/17/2017							
Cs 137 (standard) 449-26	Reference Source										
	Dosimeter calibration	5.000E-01	μ Ci	1/1/1994	161775	1	161775	161710	40.49	0.290168184	65
	Lead Box, Hot Room	2.902E-01	μ Ci	7/17/2017							
CO-57 S206112-040	Reference Source										
	Dosimeter calibration	5.500E+03	μ Ci	4/2/1999	67	1	67	1	1.79437E-06	65	
	Lead Box, Hot Room	2.188E-04	μ Ci	7/17/2017							
Cs 137 (standard) 449-26	Reference Source										
	Dosimeter calibration	5.000E-01	μ Ci	1/1/1994	161775	1	161775	161710	40.49	0.290168184	65
	Lead Box, Hot Room	2.902E-01	μ Ci	7/17/2017							
Cs 137 A9356	Reference Source										
	Dosimeter calibration	2.420E+02	μ Ci	10/1/1998	71	1	71	2	41.83	3.58875E-06	69
	Lead Box, Hot Room	1.587E+02	μ Ci	7/17/2017							
Cs 137 (standard) 449-26	Reference Source										
	Dosimeter calibration	5.000E-01	μ Ci	1/1/1994	161775	1	161775	161710	40.49	0.290168184	65
	Lead Box, Hot Room	2.902E-01	μ Ci	7/17/2017							
Cs 137 (standard) 449-26	Reference Source										
	Dosimeter calibration	5.000E-01	μ Ci	1/1/1994	161775	1	161775	161710	40.49	0.290168184	65
	Lead Box, Hot Room	2.902E-01	μ Ci	7/17/2017							
Cs 137 A9543	Reference Source										
	Dosimeter calibration	8.916E-02	μ Ci	11/1/1998	71	1	71	3	41.34	5.38312E-06	68
	Lead Box, Hot Room	5.786E-02	μ Ci	7/17/2017							
Cs 137 644-9-5	Reference Source										
	Dosimeter calibration	5.000E-01	μ Ci	5/1/1999	71	1	71	2	41.63	3.58875E-06	69
	Lead Box, Hot Room	3.282E-01	μ Ci	7/17/2017							
CO-57 A9420	Reference Source										
	Dosimeter calibration	5.500E+00	μ Ci	10/1/1998	68	1	68	2	3.58875E-06	68	
	Lead Box, Hot Room	1.373E-04	μ Ci	7/17/2017							
CO-57 38902	Reference Source										
	Dosimeter calibration	5.696E+00	μ Ci	6/1/2003	68	1	68	2	3.58875E-06	68	
	Lead Box, Hot Room	1.096E-02	μ Ci	7/17/2017							



CARMELO PEREZ, Physicist, RSO

DATE: 7/17/17

CALIBRATION SOURCE WIPE TEST

Hospital Oncológico Andrés Grillasca

				WIPE		Initial	Date
				Out-Cpm	In-Cpm		
Cs-137	Lot 644-9-5	500 nCi	1 de Mayo 1999	42	40	70	07 20 2017
Cs-137	A 9563	5.299 KBq	1 de Noviembre 1998	38	41	70	07 20 2017
Cs-137	A 9356	8.953 MBq	1 de Octubre 1998	18	22	70	07 20 2017
Co-57	38902	5.698 mCi	1 de Junio de 1998	17	22	70	07 20 2017
Co-57	A 9420	203.8 MBq	1 de Octubre 1998	21	21	70	07 20 2017
Ba-133	A 8298	10.38 MBq	1 de Junio 1998	19	20	70	07 20 2017
Co-57	S 206112-040	5.5 mCi	2 de Abril 1999	25	24	70	07 20 2017

Trigger Level: 2000 Cpm



26 de julio de 2017

HOSPITAL ONCOLOGICO ANDRES GRILLASCA
Nuclear Medicine Department

A quien pueda interesar.

Su institución nos envió cuatro (7) fuentes radioactivas selladas que se utilizan para calibración de equipos. El propósito de su envío es la disposición final de las mismas.

Las fuentes se describen a continuación:

Isotopo	Fecha de Referencia	Actividad	Numero de Serie
Cs-137	01/MAY/1999	500 nCi	644-9-5
Cs-137	01/NOV/1998	89.16 nCi (3.299 kBq)	A9563
Cs-137	01/OCT/1998	241.97 uCi (8.953 MBq)	A9356
Ba-133	01/JUN/1998	280.54 uCi (10.38 MBq)	A8298
Co-57	01/JUN/2003	5.698 mCi	38902
Co-57	01/OCT/1998	5.508 mCi (203.8 MBq)	A9420
Co-57	02/APR/1999	5.5 mCi	S206112-040

Quiero notificarle todas las fuente fueron recibidas en nuestras facilidades y se encuentra en proceso de disposición. Les estaremos notificando tan pronto estas fuentes sean procesadas completamente.

De tener alguna pregunta al respecto, no dude en contactarse con este servidor.

Atentamente,

Eduardo Diaz Montes, RPh., BCNP, RSO
Senior Manager of Operations
Lantheus Medical Imaging
150 Federico Costa Suite 1
San Juan, PR 00918
787-765-5598 ext. 2503
eduardo.diaz@lantheus.com



ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee Pedro L. Benetti Administrator Hospital Andres Grillasca, Inc. P.O. Box 801211 Coto Laurel, P.R. 00780-1211	Date March 27, 2018
	License Number(s) 52-11832-02
	Mail Control Number(s) 602729
	Licensing and/or Technical Reviewer or Branch Medical Branch NRC Form 314

This is to acknowledge receipt of your: Letter and/or Application Dated: 03/14/2018

The initial processing, which included an administrative review, has been performed.
 Amendment Termination New License Renewal

There were no administrative omissions identified during our initial review.

This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
Follow the instructions on the form for submission.

The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region I
U. S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
(610) 337-5260, (610) 337-5313,
(610) 337-5398, (610) 337-5239