

UNIVERSIDAD DE PUERTO RICO, RECINTO DE CIENCIAS MÉDICAS UNIVERSITY OF PUERTO RICO, MEDICAL SCIENCES CAMPUS OFICINA DEL RECTOR OFFICE OF THE CHANCELLOR



COMITÉ DE SEGURIDAD DE RADIACIÓN RADIATION SAFETY COMMITTEE

May 20, 2014

Ralph Martin Ruaigip, MD Nuclear Medicine Physician Isaac González Martínez Oncology Hospital and UPR Carolina Hospital Dr. Federico Trilla

Annabell C. Segarra, Ph.D.

Chair

Radiation Safety Committee
UPR Medical Sciences Campus

Jossian J. Pagán Lisboa, MS

Radiation Safety Officer

University of Puero Rico, Medical Sciences Campus

AUTHORIZED USER APPROVAL

This is to inform that you have been approved by the University of Puerto Rico, Medical Sciences Campus Radiation Safety Committee as an Authorized User of unsealed byproduct materials under the UPR Material License No. 52-01946-07, Docket No. 030-13584.

You have been approved for the following medical use:

- Use of unsealed byproduct material for uptake, dilution, and excretion studies for which a written directive is not required under the 10 CFR 35.100.
- Use of unsealed byproduct material for imaging and localization studies for which a written directive is not required under the 10 CFR 35.200.
- 3. Use of unsealed byproduct material for which a written directive is required under the 10 CFR 35.300. According to the documents submmitted and your experience administrating dosages, you are authorized under the following catergories:
 - Oral Nal-131 requiring a written directive in quantities less than or equal to 1.22 gigabecquerels (33 millicuries).
 - Oral Nal-131 in quantities greater than 1.22 gigabecquerels (33 millicuries).
 - Parenteral administration of any other radionuclide requiring a written directive.