

TO: LAT

please place the attached G-8  
in package for control #

140124

52-12202-03  
03033927

Thanks

Hector

140124

NMSS/RGN1 MATERIALS-002

2007-Mar-22 03:10 PM D Rhoe/S Gracia Lopez 787-292-7976

1/2

Leak Test Record  
NRC License 52-25430-01

Leak Tested For: Dr. Enrique Gonzales Jimenes, MD  
Leak Tested By: David Rhoe

Standard Source: C-14  
Standard Activity: 0.021 uCi Nominally  
Date of Standard: 3-Oct-00

Date of Leak Test: 31-Dec-06  
Decay Activity: 0.02093 From decay chart  
Standard (dpm): 46464.8

Instrument: LSC  
Instrument Model Number: Beckman  
Instrument Serial Number: 6500  
4847

Standard (cpm) 44206  
Efficiency: 0.95139 95.1 %  
Counting time (minutes) 1  
Background (cpm) 24  
Minimum Detectable Activity: 3.280E-06

Wipe (Smear) Test: All external or accessible surfaces of the source or housing are wiped with a piece of filter paper or other absorbent material which has been moistened with an appropriate solvent and the activity removed is measured.

Source ID and Serial Number Strontium 90, Sn0231  
Gamma Wipe Test Sample Activity  
45 0.00002

NATURE SAVER™ FAX RECORD 01616	
11/1/07	Date 3-22-07
Co. Rep. [Signature]	From [Signature]
Phone #	Cell #
Fax # 787-292-7976	Fax #

This test reveals that 0.005 microcuries or less was present as removable contamination. Should the removable contamination exceed 0.005 microcuries, the source must be removed from use and necessary measures taken according to NRC regulations.

  
David Rhoe Health/Medical Physicist