



Research Safety

Office of Research

UNIVERSITY OF GEORGIA

Limited Quantity Shipment Form

Name of Authorized User	Radioactive Materials Permit Number
1. Isotope(s)	
2. Quantity (specify mCi or μ Ci)	
3.	
4. The quantity listed in item 2 above must not exceed the Limited Quantity values described in section 6.4 of Chapter 5 of the Radiation Safety Manual.	
5. Package the radioactive materials in a secure container and label this inner container with "Caution, Radioactive Material" markings and the isotope, quantity, and assay date.	
6. Pack the inner container into a strong tight outer container to use as a shipping container and seal it with tape or equivalent. For liquids, include sufficient absorbent packing material to prevent leakage in case the container is damaged during shipment.	
7. Survey the exterior of the shipping container for radiation dose rates with a portable instrument and record the results here. Record the actual value unless it is <0.05 mrem/hr, in that case record " <0.05 mrem/hr." The dose rate at contact on the exterior of the shipping container must be <0.5 mrem/hr. If the value is >0.5 mrem/hr contact Radiation Safety for assistance.	mrem/hr
8. Survey the exterior surface of the shipping container for transferable contamination (wipe test) and record the results here (should be <200 dpm/100cm ²).	dpm/100cm ²
9. Affix a limited quantity label* to the exterior of the shipping container. No other radiological labeling should be used on the outside of the shipping container.	
10. If the package is to be shipped by common carrier, the shipment must be inspected and approved by the Radiation Safety staff.	
11. If the package is to be transported by University vehicle, a copy of the <i>Letter of Intent</i> required by the Georgia Department of Motor Vehicle Safety must be in the vehicle.	
Comments/Additional Information	

Shipment Packaging, Labeling, and Radiological Survey Performed By

Name (print)	Signature	Date
Survey Instrument	Serial Number	Calibration Date

*The shipping container must be marked with a UN2910 label, available from Radiation Safety. In addition, the statement listed below must be included inside the package in a readily visible location. This statement can be added to the packing list or enclosed separately.

This package conforms to the conditions and limitations specified in 49 CFR 173, 421 for radioactive material, excepted package-limited quantity of material, UN 2910.