



September 10, 2014

U.S. Nuclear Regulatory Commission  
Nuclear Materials Licensing Section  
Region III  
2443 Warrenville Road  
Lisle, IL 60532-4351

RE: RAM License #09-32781-02MD;  
Triad Isotopes, Inc.  
2252 East 14 Mile Road  
Warren, MI 48092

Dear License Reviewer:

The following amendment requests to license #09-32781-02MD are submitted below:

The following amendment request to license #09-32781-02MD is to notify the Department that Triad Isotopes, Inc. may contract with a common courier service to make deliveries to area nuclear medicine customers, in addition to utilization of our in-house employee drivers. This arrangement is to be put into place to address logistical needs for a delivery schedule or geographic location that makes it more beneficial to the customer or to Triad to assure on-time patient delivery of radiopharmaceuticals.

If a courier service is utilized, then they will follow the applicable DOT regulations and training requirements for transportation, security, general awareness of hazardous radioactive materials. In the case of the contracted courier, the courier employer shall be required to furnish evidence of the initial and recurrent driver training to Triad as part of a contractual arrangement and shall be responsible for that training and refresher training.

The contracted courier service is responsible for maintaining the vehicles in good working order with appropriate blocking and bracing and emergency postings and procedures. Triad shall periodically inspect the courier vehicles to assure that blocking and bracing is utilized appropriately and shall not allow shipment in the vehicle if issues are noted. Triad shall immediately notify the courier service if there are issues, so that an alternate vehicle can be used.

Triad will provide the delivery instructions, as outlined by the nuclear medicine customer, to the courier service and shall notify the customer that a courier service may be used so that the hospital security procedures will allow access by the courier that is contracted by Triad.

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The contract courier employer is responsible for assuring that its employees wear appropriate identification and follow the customers RAM security and facility security procedures and will put procedures in place to address any security concerns. Triad Isotopes, Inc. reserves the right to terminate the use of any courier employee who does not follow required procedures.

The contract courier employer is responsible for determination of the need for monitoring of occupational exposure of its employees and for establishing a review process for dosimetry reports, that includes reporting of exposures to their employees. If dosimetry is required, it will be monitored and provided by the courier employer and not by Triad.

Courier drivers will not have access to the Triad restricted area and will only have access to the after-hours drop off area and to the unrestricted common areas of the pharmacy.

Basic radiation safety training for the courier employee drivers will be provided by the courier employer and they will furnish evidence of initial and recurrent training to Triad on an annual basis, or upon request.

The contract courier employer is responsible to provide Triad with a 24-hour contact number in the event that contact after hours is needed. Triad will provide 24-hour response emergency information for Chemtrec on the shipping papers that will accompany the radioactive shipment.

The contract courier employer is responsible to provide an updated contact list for all drivers to the pharmacy manager and shall have procedures in place to determine the location of a driver at any point in time that radioactive materials are under transportation or delivery, as well as an after-hours contact number for each driver.

We appreciate an expedited review of this request. Please contact Craig Kinne, Corporate Radiation Safety Officer at 407-257-8998 or Neil Stubbs, Pharmacy Safety Specialist at 419-705-1359 if you have any questions. A completed copy of the amendment request can be sent to the Triad Corporate offices at 4205 Vineland Rd., Ste. L1, Orlando, FL 32811 and/or to the Warren pharmacy address to the RSO's attention.

Thanks,

A handwritten signature in black ink, appearing to read "Craig Kinne".

Craig Kinne  
Corporate Radiation Safety Officer -- Triad Isotopes, Inc.  
4205 Vineland Road, Suite L1  
Orlando, FL 32811  
(407) 257-8998 (Cell)  
(407) 455-6755 (Office)  
[ckinne@triadisotopes.com](mailto:ckinne@triadisotopes.com)  
Cc: Shannon Julian, file, Erica Sztangret

From: (407) 257-8998  
 Craig S. Kinne  
 TRIAD ISOTOPES INC  
 182 S Thornton Ave  
 ORLANDO, FL 32801

Origin ID: ORLA



J14201406190326

Ship Date: 10SEP14  
 Act/Awt: 0.5 LB  
 CAD: 101637593/INET3550

Delivery Address Bar Code



SHIP TO: (630) 829-9500

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**US Nuclear Regulatory Commission  
 Nuclear Materials Licensing Section  
 2443 WARRENVILLE RD**

LISLE, IL 60532

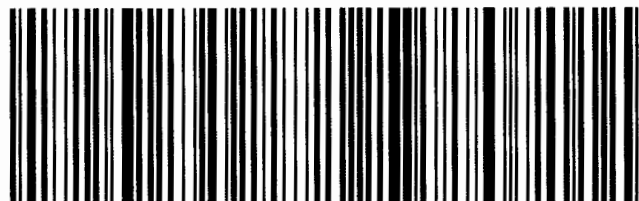
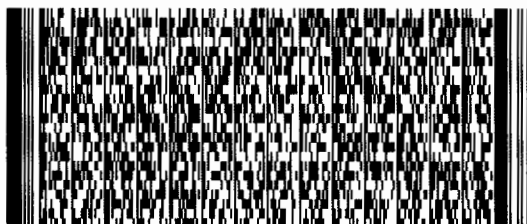
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