



P.O. Box 817 – Kingston, TN 37763 – (865) 220-8501

August 14, 2023

**Receipt Acknowledgment**

Rene Von Dohlen  
The Heart Center  
Nuclear Medicine  
157 Skylar Drive  
Lewisburg, WV 24601

Dear Ms. Rene Von Dohlen:

As required by 10 CFR Part 20 (Appendix G), this letter is notification that EnergySolutions has received the shipment recently picked up at your facility on **July 11, 2023**.

Attached you will find a copy of your NRC Form 540, the only change from the original is in Item No. 9 “signature” which identifies that EnergySolutions is acknowledging receipt of waste from your facility.

Please keep this with your original, as well as future disposal certifications.

If you have any questions, please feel free to contact me at (865) 220-8501.

Sincerely,

*D. Agana*

Denise Agana  
Shipping and Manifesting

Cc: File: 2023-08  
Manifest# 0723THCA

**UNIFORM LOW-LEVEL RADIOACTIVE WASTE MANIFEST SHIPPING PAPER**

The Heart Center  
Nuclear Medicine  
157 Skyles Dr.  
Lewisburg, WV 24801

SHIPPER I.D. NUMBER

COLLECTOR

PROCESSOR

ARC FORM 540 AND 540A

PAGE 1 OF

PAGE(S)

ARC 540 AND 540A

6 PAGES

4 PAGES

0 PAGES

MANIFEST NUMBER

(Use the number on all manifests pages)

0723THCA

1. EMERGENCY TELEPHONE NUMBER (Include Area Code)

1 (800) 424-8380

ORGANIZATION

Chem Trex CCNF 825454

USER PERMIT NUMBER

SHIPMENT NUMBER

CONTACT

Rene Von Dohlen

GENERATOR TYPE (Specify)

X M

TELEPHONE NUMBER (Including Area Code)

(304) 647-2030

ADDITIONAL INFORMATION

CONSIGNEE - Name and Facility Address

ENERGY SOLUTIONS  
1080 Bear Creek Road  
Oak Ridge, TN 37831

CONTACT

DONNIE BRACKETT

865-220-1526

2. IS THIS AN EXCLUSIVE USE SHIPMENT?

YES

NO

3. TOTAL NUMBER OF PACKAGES IDENTIFIED ON THIS MANIFEST

1 - Fiber Box

8. CARRIER - Name and Address  
BIONOMICS, INC.  
1560 BEAR CREEK RD.  
OAK RIDGE, TN 37830

EPA I.D. NUMBER

TND982116493

SHIPPING DATE

7/11/23

SIGNATURE - Authorized consignee acknowledging receipt

*[Signature]*

DATE

8/7/23

4. DOES EPA REGULATE WASTE RECEIVING A MANIFEST ACCORDING TO THIS SHIPMENT?

YES

NO

9. EPA MANIFEST NUMBER

N/A

CONTACT

JOHN McCORMICK

TELEPHONE NUMBER (Including Area Code)

865-220-8501

DATE

7/11/23

10. CERTIFICATION  
This is to certify that the herein-named material has properly classified, determined, packaged, repacked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. This also certifies that the materials are classified, packaged, repacked, and labeled and are in proper condition for transportation and shipment as described in accordance with the requirements of 49 CFR Parts 173 and 174, of equivalent state regulations.

SIGNATURE

*[Signature]*

TITLE

Admin

DATE

7/11/23

11. U.S. DEPARTMENT OF TRANSPORTATION DESCRIPTION (Including proper shipping name, hazard class, UN ID number, and any additional information)

NON-Radioactive For DOT

12. DOT LABEL RADIOACTIVE

N/A

13. TRANSPORT INDEX

N/A

14. PHYSICAL AND CHEMICAL FORM

Solids / Oxides

15. INDIVIDUAL RADIOCLIDES

Co57

16. TOTAL PACKAGE ACTIVITY (SIS) LIMITS

9,0001 MBq

17. LEGISLATIVE CLASS

N/A

18. TOTAL WEIGHT OR VOLUME (Use appropriate units)

6 lbs.  
0.12 m3

19. IDENTIFICATION NUMBER OF PACKAGE

THC-01

FOR CONSIGNEE USE ONLY

BIONOMICS, INC.