

CERTIFICATE OF COMPLIANCE FOR NUCLEAR MEDICINE SHIPPING SYSTEMS D.O.T. SPECIFICATIONS 7A, TYPE A

1. Package Identification:

Common Name: Zevalin Shipping SystemSyringe w/Needle

Catalog Name: Shipping System, Zevalin

Model No: 001-790

2. Preamble:

a) This certificate is issued to satisfy section 178.350 including sections 171.2, 173.403, 173.410, 173.411, 173.412, 173.415, 173.431, 173.465, 173.466 and 178.608 of the Department of Transportation, Hazardous Materials Regulations (49 CFR).

b) The packaging and contents described in item 3 below were found to meet the safety standards set forth in, and tested, according to the more stringent recommendations for general performance testing from:

IATA Dangerous Goods Regulations, 65th Edition Sections 5.0.4.3, 10.5, and 10.6.1 thru 10.6.3.5.

49 CFR as listed in item 2a above.

c) This certificate does not release the consignor from compliance with any requirement of the regulations of the U.S. Department of Transportation or other applicable regulatory agencies, including the government of any country through or into which the package will be transported.

3. Descriptions of Packaging and Authorized contents, Other Conditions, and References:

a) Outer Container: Model #001-783-A005 DOT Approved Shipping Container ZERO Manufacturing, p/n: ZRC0808-1002, medium density polyethylene Can hold up to four (4) Zevalin Pigs

Dimension: 11.75" x 11.75" x 12.5" with high density polyurethane foam cushioning and insert support weldment with two locking twist hasps and a hinged lid. Case has two handles. A safety seal can be put thru the hasp and the stand-off for tamper proof evidence.

b) Zevalin Unit Dose Pig: Model #001-788 (system accepts two (2) pigs)

Lead and acrylic enclosed in 0.065" polycarbonate shell with 0.09" and 0.36" acrylic inside shielding with single turn twist lock top



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c) Zevalin Unit Dose Pig: Model #001-789

0.065" polycarbonate with 0.5" lead body with single turn twist lock top, with 0.42" top lead and 0.56" lead in bottom, and an integral plastic liner

d) Absorbent Material: Model #001-771

3" x 3" Quick Solid absorbent material in each pig

e) Syringe: B-D or Monoject plastic 10 ml Syringes with needle or luer cap

Authorized Contents:

Normal Form Radioactive Materials in Type A quantities Tested with F-18, 235 mCi and 160 mCi in appropriate parts of the shield as Yellow II. Must comply with A₂ value limits from 49CFR 173.435.

Specifications and Restrictions:

Ground or Air Transportation

4. This certificate is issued on the basis of the test results and safety analysis of the package design.

5. Certification

This document is to certify that to the best of our knowledge, information and belief, the construction methods, the packaging design, and the materials of construction for this specification package comply with the standards described in items 2a, 2b, 2c herein. Any deviation from these conditions must be approved prior to use.

Approved:

Chris Wilczynski

Site Manager, Florham Park • Capintec

Capintec, a Mirion Medical Co, 7 Vreeland Road, Florham Park, NJ, 07932

Date: 02-14-2024

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