

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES  
SAFETY EVALUATION OF SEALED SOURCE

NO.: NR420 S158 U

DATE: January 13, 1964

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SEALED SOURCE TYPE: Sealed Source

MODEL: CS-15

MANUFACTURER/DISTRIBUTOR: LFE Corporation  
1601 Trapelo Rd.  
Waltham, MA 02154

MANUFACTURER/DISTRIBUTOR:

ISOTOPE: Cesium-137

MAXIMUM ACTIVITY: 2 curies

LEAK TEST FREQUENCY:

PRINCIPAL USE: Other

CUSTOM SOURCE: ☐ YES ☒ NO

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SEALED SOURCE TYPE: Sealed Source

DESCRIPTION:

Source is doubly encapsulated in stainless steel. The inner capsule is sealed with silver solder whereas the outer capsule is heliarc welded. The source is constructed with a threaded plug which has an eyelet.

LABELING:

The source is engraved with the name of the manufacturer, the isotope, quantity and date of measurement.

QUALITY ASSURANCE AND CONTROL:

Source is tested for leakage by manufacturer prior to shipment.

ISSUING AGENCY:

U.S. Atomic Energy Commission