



<http://www.imagesco.com/geiger/radioactive-sources.html>

Radioactive Sources

Radioactive isotopes are drop-shipped from a different location & cannot be returned or refunded.



No NRC license required

All our radioactive isotopes are legal to purchase & own by the general public. See [NRC Regulations](#).

Sample radioactive sources are for testing the functionality of a geiger counter and for performing experiments involving radioactivity.

These are safe, uncalibrated solid sealed sources. They are fabricated by depositing a license exempt quantity of radioactive material in the well of a 1-inch diameter (25mm) by 1/8-inch thick (3mm) plastic disk. The well is filled with an epoxy sealing the radioactive material inside the source.

Contains $\pm 20\%$ of the stated activity and are routinely compared to calibrated reference standards. Each disk is identified by radio nuclide, amount of activity, serial number and calibration date. The words "Caution - Radioactive Material" appear on the label of each source.

Radioactive Sources

Description	Activity	Half-Life	Item#	Price
Cesium-137	1uCi	30.1 years	CS-137-1	\$79.95
	Primary Radiation Type	Energies KeV	Secondary Radiation Type(s)	
	Gamma (γ) & Beta (β)	G: 32, 661.6 B: 511.6, 1173.2	Multiple Radiation Types: (γ) & (β)	
Description	Activity	Half-Life	Item#	Price
Cesium-137	5uCi	30.1 years	CS-137-5	\$125.00
	Primary Radiation Type	Energies KeV	Secondary Radiation Type(s)	
	Gamma (γ) & Beta (β)	G: 32, 661.6 B: 511.6, 1173.2	Multiple Radiation Types: (γ) & (β)	
Description	Activity	Half-Life	Item#	Price
Cesium-137	10uCi	30.1 years	CS-137-10	\$125.00
	Primary Radiation Type	Energies KeV	Secondary Radiation Type(s)	
	Gamma (γ) & Beta (β)	G: 32, 661.6 B: 511.6, 1173.2	Multiple Radiation Types: (γ) & (β)	