

EXEMPT SOURCE DESCRIPTIONS - EZN

Drawing #	Description	Chemical Form	Physical Form	Product Application (utilization by end-user)
VZ-3433-001	Co-60 Source	Cobalt Metal	Solid	Oil well logging
VZ-1614-001	Alpha Beta Reference Source	Active material is incorporated in the anodized layer of an 0.3 mm thick aluminum foil	Solid	Calibration of hand-foot contamination monitors Single sided source
VZ-1684-001	Alpha Beta Reference Source	Active material is incorporated in the anodized layer of an 0.3 mm thick aluminum foil	Solid	Calibration of hand-foot contamination monitors Double sided source
VZ-269-001	Gamma Check Source	Ceramic	Solid	Instrument check source. The outer thread allows to adjust the dose rate when mounted into a corresponding source holder
VZ-296-001	Schulpräparat			Removed from Application
VZ-297	Storage Container			Removed from Application
VZ-2012	Source Jig			Removed from Application
VZ-542-001	Gamma Source	Ceramic	Solid	Calibration and stabilization of NaI-Detectors which are used for oil well logging
VZ-543-001	Gamma Source	Ceramic	Solid	Calibration and stabilization of NaI-Detectors which are used for oil well logging
VZ-2936-001	Gamma Source	Ceramic	Solid	Calibration and stabilization of NaI-Detectors which are used for oil well logging
VZ-130/2	Cs-137 Gamma Srce	Ceramic	Solid	Calibration sources in welded stainless capsules for use under specific environmental conditions
VZ-1145	Cs-137 Gamma Srce	Ceramic	Solid	Calibration sources in welded stainless capsules for use under specific environmental conditions
VZ-2733	Cs-137 Gamma Srce	Ceramic	Solid	Calibration sources in welded stainless capsules for use under specific environmental conditions
VZ-623-002	C-14 Dust Monitor Source	Dried salt, Barium carbonate	Solid	Replaced by VZ-623-001

EXEMPT SOURCE DESCRIPTIONS - EZN

Drawing #	Description	Chemical Form	Physical Form	Product Application (utilization by end-user)
ES-3686-001	C-14 Dust Monitor Source	Dried salt, Barium carbonate	Solid	Used in Dust Monitors when registered with SDDR for instruments. At this time used for laboratory use only.
VZ-3549-002	Na-22 Check Source	Sodium Chloride	Solid	Energy calibration of gamma detectors developed for DHS
VZ-1240-001	Gamma Reference Source	Nuclide incorporated in organic ion exchange bead	Solid	Efficiency and energy calibration of gamma spectroscopy instruments
VZ-477-002	Gamma Reference Source	Nuclide incorporated in organic ion exchange bead	Solid	Efficiency and energy calibration of gamma spectroscopy instruments
VZ-3493-001	Sr-90 / Y-90 Source	Strontium Chloride	Solid	Efficiency calibration of instruments installed on US Navy ships and submarines
VZ-3494-001	Sr-90 / Y-90 Source	Strontium Chloride	Solid	Efficiency calibration of instruments installed on US Navy ships and submarines