

## Description

Alpha disk sources are designed for use as reference sources. They are manufactured by chemically plating radioactive material on to the surface of a silver disk that is mounted in the bottom of a Plexiglas® disk. The completed sources are unsealed and is available in two diameters:

- 0.125 x 1.0 inches (3.2 x 25.4 mm)
- 0.125 x 2.0 inches (3.2 x 50.8 mm)

The maximum deviation of the delivered activity from the nominal values listed is  $\pm 20\%$ . Alpha sources are not available for calibration.

Activities will not exceed the U.S. NRC Exempt Quantity limit.