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Technetium Tc-99m DTPA

National Cancer Institute

Source

National Cancer Institute. *Technetium Tc-99m DTPA*. NCI Thesaurus. Code C95205.

A radiopharmaceutical core of chelating agent DTPA (diethylenetriaminepentaacetic acid) complexed with the gamma-emitting radionuclide technetium Tc 99m with radioimaging application. Tc-99m-DTPA has been utilized as a radiotracer, when conjugated to tissue specific molecules, in a wide variety of nuclear imaging studies, including brain, lung, and renal function studies.