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Technetium Tc 99m-labeled Rhenium Sulfide Nanocolloid

National Cancer Institute

Source

National Cancer Institute. *Technetium Tc 99m-labeled Rhenium Sulfide Nanocolloid*. NCI Thesaurus. Code C124799.

A colloid formulation of rhenium sulfide that is labeled with the gamma-emitting epitope technetium Tc 99m (Tc-99m) with diagnostic imaging activity. Upon administration, the 99mTc-colloidal rhenium sulfide is taken up by the lymph nodes. This allows imaging of the lymphatic drainage pattern during lymphoscintigraphic or sentinel lymph node mapping procedures.