



MicroPET PSF

Pre-clinical PET Phantom

Comprises a series of cylinders in the following Tissue Equivalent Materials;

PU 330 (lung inhale)
PU 450 (lung exhale)
AP 7 (adipose)
WT 1 (water)
50mg/cm³ HA (trabecular bone)
1200mg/cm³ HA (cortical bone)

For each material, one cylinder is solid, whilst the other has a central 0.75mm diameter hole to accommodate a capillary to be filled with radionuclide.



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Other
tissue equivalent
materials
available
on request