

Titanium-44 Product Information

Specifications

Radioisotope	Ti-44
Half-Life/Daughter	60.0 years to scandium-44
Decay	Decay Radiation Information (NNDC)
Chemical Form	Ti (IV) in 6 M HCl
Production Route	Proton bombardment of a natural scandium target
Processing	Dissolution and ion exchange/extraction chromatography
Primary Container	Crimp-top glass vial
Availability	Stock
Unit of Sale	Millicurie