

Product Information



Specifications

Berkelium-249

Half-Life/Daughter 330 days to californium-249 (beta decay) and americium-245 (alpha decay, 0.0014%)

Decay Radiation Information (NNDC)

Chemical Form Solid nitrate or chloride

Radionuclide Purity >98% by weight, <0.001% Cf-252

Production Route Neutron capture on curium-248

Processing Transuranic processing

Primary Container Glass vial

Availability Special order

Unit of Sale Micrograms

Other Information