

Radium-223 Product Information

Specifications

Radioisotope	Ra-223
Half-Life/Daughter	11.43 days to radon-219
Decay	Decay Radiation Information (NNDC)
Chemical Form	Nitrate or chloride solid
Radionuclidic Purity	>99.9%, not including decay products
Production Route	Decay of thorium-227
Processing	Ion exchange separation
Primary Container	Shielded screw-cap vial
Availability	Stock
Unit of Sale	Millicuries