

Uranium-238 Product Information

Specifications

Radioisotope	U-238
Half-life/Daughter	4.468 x 10 ⁹ years to thorium-234
Decay	Decay Radiation Information (NNDC)
Chemical Form	Oxide powder
Radionuclidic Purity	>99.9%
Production Route	Electromagnetic separation of natural uranium
Processing	None
Primary Container	Glass bottle in a nonreturnable container
Availability	Stock
Unit of Sale	Milligrams

Other Information

- Classed as a nuclear material requiring documentation of transfer (DOE/NRC Form 741)