

Product Information

Specifications

Neptunium-236

Half-Life/Daughter

1.53 x 10⁶ years

Decay

[Decay Radiation Information \(NNDC\)](#)

Chemical Form

Solution (2.00 ml 2M HCl)

Total Activity

< 10 Bq

Isotopic Purity

>99.9% Np236; Np236/Np237 >1000; Np236/Np235 >10,000

Production Route

Accelerator proton irradiation of U

Processing

ICP-MS enrichment in Np-236

Primary Container

FEP screw cap bottle

Availability

Stock

Unit of Sale

Nanograms

Other Information