

# Iridium-192 Product Information

## Specifications

<b>Radioisotope</b>	<b>Ir-192</b>
<b>Half-Life/Daughter</b>	73.829 days to platinum-192
<b>Decay</b>	<a href="#">Decay Radiation Information (NNDC)</a>
<b>Chemical Form</b>	Solid metal
<b>Available Specific Activity</b>	Standard: >16.7 TBq/g (>450 Ci/g) High: >37 TBq (>1000 Ci/g)
<b>Radionuclidic Purity</b>	>99%
<b>Production Route</b>	Neutron bombardment of 99.9% iridium metal
<b>Processing</b>	None
<b>Primary Container</b>	Welded, special form containers
<b>Availability</b>	Special order
<b>Unit of Sale</b>	Curies