

# Vanadium-48 Product Information

## Specifications

<b>Radioisotope</b>	<b>V-48</b>
<b>Half-Life/Daughter</b>	15.9735 days to titanium-48
<b>Decay</b>	<a href="#">Decay Radiation Information (NNDC)</a>
<b>Chemical Form</b>	Vanadium in 0.1 N HCl
<b>Radionuclidic Purity</b>	>99.5% (at time of shipment)
<b>Production Route</b>	Proton irradiation of <sup>nat</sup> Ti
<b>Processing</b>	Dissolution and ion chromatography
<b>Primary Container</b>	Screw cap plastic vial
<b>Availability</b>	Special order
<b>Unit of Sale</b>	Millicuries

## Other Information

- CoA provided