

## **Product Information**



## **Specifications**

## Bismuth-207

Half-Life/Daughter	31.55 years to lead-207
Decay	Decay Radiation Information (NNDC)
Chemical Form	Bismuth (III) in 4 M HNO₃
Activity Concentration	>0.74 MBq/mL (>20 μCi/mL)
Radionuclide Purity	>99%
Production Route	Proton bombardment of natural lead target
Processing	Dissolution and ion exchange
Primary Container	Crimp-seal glass vial
Availability	Special Order
Unit of Sale	Microcuries

## Other Information