

Product Information

Specifications

Beryllium-7

Half-Life/Daughter

53.22 days to lithium-7

Decay

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

Chemical Form

Beryllium (II) in 0.5–5.0 N HCl

Activity Concentration

>37 MBq/mL (>1 mCi/mL)

Radionuclide Purity

>95%

Production Route

Proton spallation in water

Processing

Dissolution and ion exchange

Primary Container

Crimp-seal glass vial

Availability

Special order

Unit of Sale

Millicuries

Other Information