

## Carbon-14 Bulk Radioisotope for Manufacture of Labelled Compounds

### Basic Technical Data

Chemical Form	Barium carbonate ( $\text{BaCO}_3$ )
Physical Form	Dry powder
Specific Activity	Minimum 280 mCi/ g
Radioisotopic purity	Minimum 99.9% as a fraction of C-14.
Chemical Purity	Minimum 97% $\text{BaCO}_3$ by mass.

### Packaging

Product is packed into screw-top stainless steel capsules of maximum pack size 5 Ci (nominal) and shipped in IAEA SSR-6 compliant Type A packaging.

### Country of Origin

Product is manufactured and supplied from FSUE "MAYAK" P.A., Lenin Pr., 31, Ozyorsk, 456784, Russia.

### Ordering Process

To order, contact RAIMS Ltd. Details below.

### Contact

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