18O Water
The Image of Quality

With our partner, ABX advanced biochemical compounds, we provide complete PET chemistry solutions
Committed to the quality the medical community demands

Consistently exceeding your expectations:

**18O Water**
- ≥ 97% 18O enrichment
- ≤ 3μmho/cm conductivity
- State-of-the-art quality-control lab
- Produced in the world’s largest stable isotope-separation facility in Xenia, OH

**Consistent superior quality**
**Controlled process**
**Dependable yield**
**Reliable product**
Cambridge Isotope Laboratories

Leadership

• With our partner, **ABX advanced biochemical compounds**, we provide complete PET chemistry solutions.

• **Preferred supplier** to the world’s leading $^{18}$FDG producers.

• **World leader** in the separation of $^{18}$O and $^{13}$C isotopes for medical applications and the production of stable isotope-labeled research and medical compounds.

Commitment to PET

• Supporting the PET community with an **$^{18}$O water production facility** located in the US, with an annual production capacity of approximately 450 kg and the ability to expand to meet increased market demand.

• **With ABX**, providing innovation in radiochemistry labeling strategies.

• **For more than 35 years**, CIL products have contributed to advancements in drug discovery, environmental analysis, genomics and proteomics, physics, and medical diagnostic research.

• **CIL offers superior service** to meet your needs:
  - exceptional quality
  - convenient ordering
  - competitive pricing
  - dependable delivery
  - flexible packaging
  - extensive sales distribution network
To purchase \textsuperscript{18}O water contact us at:
18Owater@isotope.com
or +1.978.749.8000

Cambridge Isotope Laboratories, Inc.
3 Highwood Drive, Tewksbury, MA 01876 USA
www.18Owater.com