

GISP-Water

Art. ID	NIST-8536
Unit	20 mL
Deliverydetails	No Dangerous Good /not restricted

Description

This Reference Material (RM) is a secondary reference material with known isotope-number ratios for hydrogen (H) and oxygen (O) that are intermediate to VSMOW2 (RM 8535a) and SLAP (RM 8537). It is intended to be a control for working standards that have been calibrated to the VSMOW-SLAP (Vienna Standard Mean Ocean Water-Standard Light Antarctic Precipitation) δ -scales for isotope-number ratios of hydrogen and oxygen. The equivalent name for this RM, as used by the International Atomic Energy Agency (IAEA) and the U.S. Geological Survey (USGS), is GISP. A unit of NIST-RM 8536 consists of one ampoule containing approximately 20 mL of water. Please ask for details