

NBS 22 Oil - Carbon and Hydrogen Isotopes in Oil

Art. ID	NIST-8539
Unit	1 mL
Deliverydetails	No Dangerous Good /not restricted

Description

This Reference Material (RM) is intended for use in developing and validating methods for measuring relative differences in carbon (C) isotope-number ratios, $R(13C/12C)$, and hydrogen (H) isotope-number ratios, $R(2H/1H)$. Even though the values for this RM are reference values and not certified, its use will improve the comparability of data from different laboratories. The equivalent name for this RM as used by the International Atomic Energy Agency (IAEA) and the U.S. Geological Survey (USGS) is NBS 22. A unit of NIST-RM 8539 consists of one ampoule containing approximately 1 mL of oil. Please ask for the current certificate