

## **IAEA-S-4 (Soufre de Lacq) (Sulfur Isotopes in Elemental Sulfur)**

Art. ID	NIST-8553
Unit	0,5 g
Deliverydetails	De Minimis UN1350 III E1

### Description

This Reference Material (RM) is a material with known isotope-number ratios for sulfur (S), R(34S/32S). It is intended for use in method development, method harmonization and as a control for sulfur isotope-number ratios of working standards that have been calibrated to the VCDT (Vienna Canyon Diablo Troilite) delta-scale. The equivalent name for this RM, as used by the International Atomic Energy Agency (IAEA) and the U.S. Geological Survey (USGS), is IAEA-S-4. This material has historically been known as Soufre de Lacq. A unit of RM 8553 consists of one bottle containing approximately 0.5 g of elemental sulfur.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Please aks for the current certificate (Report of Investigation)						