

Sulfur in Residual Fuel Oil (Nominal Mass Fraction 0.7 %)

Art. ID	NIST-1619b
Unit	100 mL
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for use in the calibration of instruments and the evaluation of methods used in the determination of total sulfur and mercury in fuel oils or materials of similar matrix. A unit of NIST-1619b consists of 100 mL of commercial ?No. 6? residual fuel oil as defined by ASTM D396-95 Standard Specification for Fuel Oils. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Sulfur (S)	[7704-34-9]	0,696 ± 0,0077	%		
	Mercury (Hg)	[7439-97-6]	3,46 ± 0,74	ng/kg		