

Crude oil (heavy-sweet) - Sulfur and mercury

Art. ID	NIST-2722
Unit	5 x 10 mL
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is a commercial crude oil intended for use in the evaluation of methods and the calibration of instruments used in the determination of total sulfur, mercury, and water in crude oil or materials of a similar matrix. The heavy-sweet Texas crude oil used for this SRM® was passed through a 10 µm filter and blended before being ampouled. A unit of NIST-2722 consists of five amber ampoules, each containing approximately 10 mL of crude oil. 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]	0,21037 ± 0,00084	%		
	Mercury (Hg)	[7439-97-6]	129 ± 13	ng/kg		