

6 - Residual Fuel Oil

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

6(6)- Residual Fuel Oil

SRM	Description	Unit Size	Heat of Combustion (in MJ/kg)*	Mercury in ng/g	Sulfur in %
1619b	Sulfur in Residual Fuel Oil (0.7%)	100 mL		3.46	0.6960
1622e	Sulfur in Residual Fuel Oil (Nominal Mass Fraction 2 %)	100 mL			2.1468
1623d	Sulfur in Residual Fuel Oil (Nominal Mass Fraction 0.2 %)	100 mL			0.2070
2717a	Sulfur in Residual Fuel Oil (Nominal Mass Fraction 3%)	100 mL	(42.29)		2.9957

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only