

Calibrating and Verifying Rock-Eval® 7 Sulfur



REFERENCE MATERIALS

	Calibration			Verification		
	IFPEN-160 000	IFPEN-300 000	IFPEN-310 000	IFPEN-320 000	IFPEN-400 000	IFPEN-500 000
Type of material	Source rock	Source rock	Source rock	Kerogen	Source rock	Reservoir rock
	Type II Marl	Type IS Carbonate	Type IS Decarbonated	Type IS	Type IIS Shale	Carbonate
Weight of reference material in this kit	5 g	1.5 g	0.2 g	0.6 g	60 g	9 g
Reference material weight per analysis	90 mg ±2	30 mg ±2	4 mg ±0.2	3 mg ±0.2	40 mg ±2	30 mg ±2
Number of runs with this kit	56	50	50	200	1500	300

Each reference material in this kit is accompanied by its specification sheet, indicating the **REFERENCE VALUES** for the Rock-Eval® 7S parameters.



