

PERKIN-ELMER DIAMOND DSC WITH HYPER DSC, INTRACOOLER AND TAGS GAS STATION



TECHNICAL DATA:

Direct measuring of ΔC_p ;

Direct measuring of temperature;

Modulated DSC;

Temperature accuracy/precision: $\pm 0.1^\circ\text{C}/\pm 0.01^\circ\text{C}$;

Precision in calorimetry mode: $\pm 0.1\%$;

Sensitivity: $0.2 \mu\text{W}$;

Intracooler: starting from -76°C ;

Scanning rates: from 0.01 to 500 deg/min;

DSC scans with nitrogen or other purge gases.

Booking – rates and conditions



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