

ISO 11357-4:2005-09 (E)

Plastics - Differential scanning calorimetry (DSC) - Part 4: Determination of specific heat capacity

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Apparatus	3
6	Test specimen	4
7	Test conditions and specimen conditioning	4
8	Procedure	4
9	Determination of specific heat capacities	7
10	Precision and bias	7
11	Test report	7
Annex A (informative) An approximate expression of the specific heat capacity of pure -alumina		8
Bibliography		10