

EA highlighted Proficiency testing for plastics 2015

It was decided by the Working Group of the Laboratory Committee for Inter-laboratory Comparisons of the European co-operation for Accreditation (EA LC WG ILC) that the PT-scheme

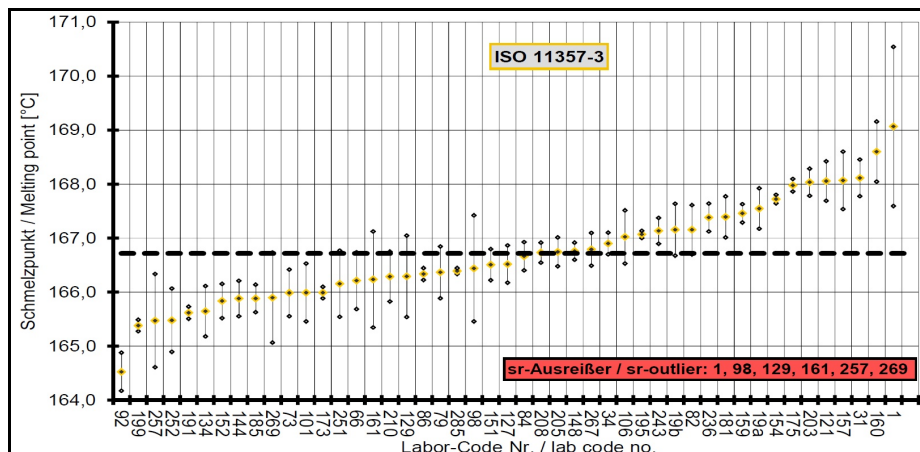
Plastics - Determination of temperature and enthalpy of melting and crystallisation with Differential scanning calorimetry (DSC) in accordance with ISO 11357-3

should be used to study the comparability of the laboratories in the EA member countries.

Reflecting the great importance of the melting point of plastics in the field of failure analysis, material identification and incoming goods control the DRRR developed in cooperation with Kunststoff-Institut Lüdenscheid an extensive program for the thermal testing of plastics.

With our proficiency testing scheme for melting point a laboratory gets an objective and independent impression of its quality and performance of its routine testing method compared to the other participating laboratories.

The figure below shows an extract of the graphical presentation of the evaluation from the proficiency testing melting point (RVEP 1304) for a typical Polyoxymethylene (POM) plastic material.



Schedule for the Proficiency Test 2015:

Registration Deadline:	20 February 2015
Test sample distribution:	23-26 March 2015
Deadline for reporting results:	19 June 2015
Final reports:	18 September 2015

Further information is available at:
www.proficiency-test.info

For further information
or to enrol, please contact:

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The Kunststoff-Institut
Lüdenscheid and the
DRRR are cooperation
partners.

For this Proficiency Test
parts of the work were
subcontracted
to the Kunststoff-Institut
Lüdenscheid.



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