



	Experiment title: <i>Understanding the unusual melting behavior of isothermally crystallized poly(butylene succinate)</i>	Experiment number: MA-2976
Beamline: BM26	Date of experiment: from: 30/04/2021 to: 02/05/2021	Date of report: 10/03/2023
Shifts: 9	Local contact(s): Martin Rosenthal	<i>Received at ESRF:</i>
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Report:

The experiments were successful and resulted in the following publication:

Structural evolution of poly(butylene succinate) crystals on heating with the formation of a dual lamellar population, as monitored by temperature-dependent WAXS/SAXS analysis
Maria Cristina Righetti, Maria Laura Di Lorenzo, Dario Cavallo, Alejandro J. Müller, Massimo Gazzano
<https://doi.org/10.1016/j.polymer.2023.125711>