

**The Appendix is an integral part of  
Certificate of Accreditation No.: 263/2022 of 20/05/2022**

**Accredited entity according to ČSN EN ISO/IEC 17025:2018:**

**PZK BRNO a.s.**  
Permanent Magnet Testing Laboratory  
Křižíkova 2984/68f, Královo Pole, 612 00 Brno

**Tests:**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
1	Measurement of magnetic properties (remanent induction $B_r$ , coercivity $H_{CB}$ , coercivity $H_{cJ}$ , maximum energy product $BH_{max}$ ) of permanent magnets by recording a part of the hysteresis loop	ZM01 (ČSN EN 60404-5 ed. 2 ASTM A977/A977M-07)	Magnetically hard materials in the form of simple-shaped two pole magnets (prism, cylinder, ring) with dimensions limited by the particular magnetic circuit and measuring coils
2	Measurement of the magnetic dipole moment $M_p$ by Helmholtz coils	ZM08 (ČSN EN 60404-14, p. 8.4, 8.5)	Magnetically hard materials in the form of simple-shaped two pole magnets (prism, cylinder, ring, segment) with dimensions limited by the uniform magnetic field of Helmholtz coils

<sup>1</sup> Asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

<sup>2</sup> If the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes).

**Explanations:**

ASTM – American Society for Testing and Materials

ZM – Test method