

УЧРЕЖДЕНИЕ РОССИЙСКОЙ
АКАДЕМИИ НАУК

ИНСТИТУТ
МЕТАЛЛУРГИИ И
МАТЕРИАЛОВЕДЕНИЯ
им. А.А. БАЙКОВА РАН

Москва 119991, Ленинский проспект д.49
Тел. 135-20-60, 135-86-11, Факс: 135-86-80
ИНН/КПП 7736045483/773601001

№ _____
На № _____

This letter is to certify that Baikov Institute of Metallurgy and Material Science RAS purchased the Magnetocaloric effect Measuring Setup (MMS), produced by Advanced Magnetic Technologies and Consulting, LLC according to contract No26-12-08 from 10.11.2008. The MMS includes:

- computer controlled magnetic field source, based on permanent magnet system,
- liquid nitrogen shank-end cryostat,
- pumped-out measuring insert,
- data acquisition system, including MCE measuring voltmeter, temperature controller, gaussmeter, magnetic field source power supply module, control computer with GPIB and motion controllers,
- LabView control software

The setup was completely assembled and started up in our laboratory in March 2009, in accordance with agreed terms. Also the staff teaching was fulfilled.

After installation the setup operates properly, without any complaints, and demonstrates high measuring parameters and usability.

29.03.10

Head of Laboratory,
Corresponding – Member RAS
Prof.

G. Burkhanov