

Information required for particle testing

Magnetic material concentration	
Magnetic material composition	
Nanoparticle size (hydrodynamic)	
Nanoparticle size (core size)	
Storage Temperature required/Shelf life	
Coating or surface functionalization	
Suspension medium	
Sample volume	
Dispersity	
Saturation magnetization	
Magnetic anisotropy	
Magnetic susceptibility	
Boiling point	
Solubility in water	
Frequency to be tested	
	he heating profile of the nanoparticles. Please provide as evant, and include the MSDS (also include TSCA if
Please ensure your package is marked clearly i	if refrigeration or freezing is required on arrival.
Ship your Particles to:	Supply your address details including:
Lab Services Department, Nanotherics Ltd., Studio 3 – Unit 3 Silverdale Enterprise Centre Newcastle under Lyme Staffordshire	Name: Position/Title Department University or Research Facility Full Postal address email address
ST5 6SR United Kingdom	Contact telephone number