



TECHNICAL DATA SHEET

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Product code:	01-54-303
Product name:	micromer®
Surface:	PEG 300
Size:	3 µm
Solid content:	50 mg/ml
Composition:	polystyrene matrix particles
Standard deviation:	< 5 % (C.V.)
Shape:	spherical
Density:	1.03 g/ccm
Stable in:	aqueous buffers, methanol, ethanol, DMSO
Not stable in:	halogenated hydrocarbons, toluene, strong acidic solutions, e.g. 10% HCl
Product form:	Suspension in water
Particles per ml:	3.4 E9
Particles per mg:	6.9 E7
Colour:	white
Additional remarks:	Storage at room temperature.