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Technical Datasheet

Product-No.:	01-01-703
Product-Name:	micromer ®
surface:	NH2
size:	7 µm
solid content:	50 mg/ml
quantity:	10 ml
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, eg 10% HCl
Product form:	aqueous suspension
Particles per ml:	2.7*10E8
Particles per mg:	5.4*10E6
Charge density:	3 µmol/g
Additional remarks:	Storage at room temperature.