micromod
MODULAR DESIGNED PARTICLES

TECHNICAL DATA SHEET

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Product code:	01-01-251
Product name:	micromer®
Surface:	NH2
Size:	25 nm
Solid content:	10 mg/ml
Composition:	polymethacrylate particles
Polydispersity index:	< 0.200
Shape:	spherical
Density:	1.17 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:	1.2 E15
Particles per mg:	1.2 E14
Colour:	white
Additional remarks:	Storage at 2 - 8 °C.