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Technical Data Sheet

Product-No.:	87-01-302
Product-Name:	IDA-Latex
Surface:	NH2
Size:	300 nm
Solid content:	50 mg/ml
Quantity:	10 ml
Composition:	polystyrene particles
Polydispersity Index:	< 0.2
Shape:	spherical with irregularities
Density:	1.0 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:	3.5*10E12
Particles per mg:	6.9*10E10
Surface Charge Density:	15 µmol/g
Additional Remarks:	Storage at room temperature.