

# micromod Partikeltechnologie GmbH

Friedrich-Barnewitz-Str. 4  
D-18119 Rostock  
Germany

fon: +49 381 / 54 34 56 10  
fax: +49 381 / 54 34 56 20  
e-mail: info@micromod.de



## Technical Datasheet

---

Product-No.:	<b>54-02-203</b>
Product-Name:	<b>PLA-Particles -blue</b>
surface:	<b>COOH</b>
size:	<b>2 µm</b>
solid content:	<b>10 mg/ml</b>
quantity:	<b>10 ml</b>
Composition:	blue poly(lactic acid) particles
Shape:	spherical
Density:	1.0 g/ccm
Stable in:	aqueous buffers pH > 4
Not stable in:	organic solvents, acidic solutions pH < 4
Product form:	aqueous suspension
Particles per ml:	2.4*10E9
Particles per mg:	2.4*10E8
Colour:	blue
Additional remarks:	Storage at 2 - 8°C for 6 months.