

## KAKEN

No. CK-13-027501

# TEST REPORT

Client: Bio-International co.,Ltd.  
Tested Product: P03OMO-EOX (One object)  
Test Method: Particle filtration efficiency (PFE)

The test result of a sample which was submitted to our laboratory on the date of July 4, 2013 is as follows:

July 8, 2013

**カケン**  
〒550-0002 大阪市西区江戸堀2丁目5番19号  
一般財団法人 **カケンテストセンター**  
大阪事業所 資材テストラボ  
Tel (06)-6441-0315 Fax (06)-6441-2420  
(旧 財団法人 日本化学繊維検査協会)

### 1. Test Result

Test Method	Test Result	
Particle filtration efficiency (PFE) (%)	1	99.8
	2	99.8
	3	99.8
	4	99.8
	5	99.8
	Mean value	99.8

### 2. Details of Test Method

ASTM F 2299; on condition that particles are NOT neutralized

#### Test Condition

Tested Area : 49.0 cm<sup>2</sup>  
Flow Rate : 28.3 L /min  
Particle Size : 0.1 μm (0.100±0.003 μm)  
Particle Type : JSR SIZE STANDARD PARTICLES SC-0100-D (manufactured by JSR Co., Ltd.)  
Spherical polystyrene standard particles

### 3. Sample

End of the document

The test result described here is limited to the submitted sample and does NOT guarantee the quality of the entire lot.  
We remind you that our foundation shall NOT be liable for any report without a red seal of our offices.

Confirmed by	Prepared by
	