

CE Diameter Report - Number Distribution



Measurement Details

Sample Name: Microfibre 100

SOP Name: MATERIE PRIME.vsop

Edited: False

User Name: Morphologi

Edited On: 23 April 2014 17:38:02

Date: 23 April 2014 17:38:02

Analysis

SOP Analysis: 3.0

SOP Fill Holes: True

SOP Segmentation: None

SOP Trash Size: 10

SOP Optic(s) used: 50x

Particles Counted: 33684

Result

CE Diameter Minimum (μm): 0.22

CE Diameter D[n, 0.1] (μm): 0.47

CE Diameter Maximum (μm): 41.24

CE Diameter D[n, 0.5] (μm): 1.18

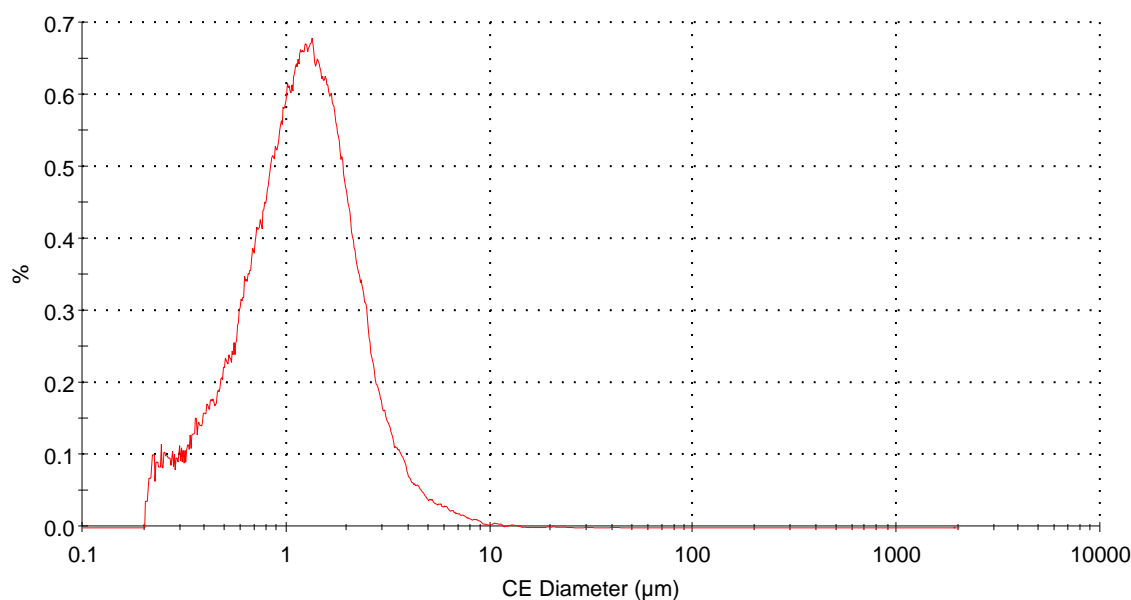
CE Diameter Mean (μm): 1.44

CE Diameter D[n, 0.9] (μm): 2.49

CE Diameter STDV (μm): 1.19

CE Diameter RSD (%): 82.38

CE Diameter (μm) smoothed over 11 points



Record 52: Microfibre 100

Comments:

Morphologi

Malvern Instruments Worldwide

www.malvern.com