

CE Diameter Report - Volume Distribution



Measurement Details

Sample Name: Esacol 255

SOP Name: MATERIE PRIME.vsop

Edited: False

User Name: Commisso

Edited On: 17 March 2014 16:02:11

Date: 17 March 2014 16:02:11

Analysis

SOP Analysis: 3.0

SOP Fill Holes: True

SOP Segmentation: None

SOP Trash Size: 10

SOP Optic(s) used: 20x

Result

CE Diameter Minimum (μm): 0.54

CE Diameter D[v, 0.1]: 44.89

CE Diameter Maximum (μm): 204.62

CE Diameter D[v, 0.5]: 95.59

CE Diameter D[4,3] (μm): 103.4

CE Diameter D[v, 0.9]: 201.5

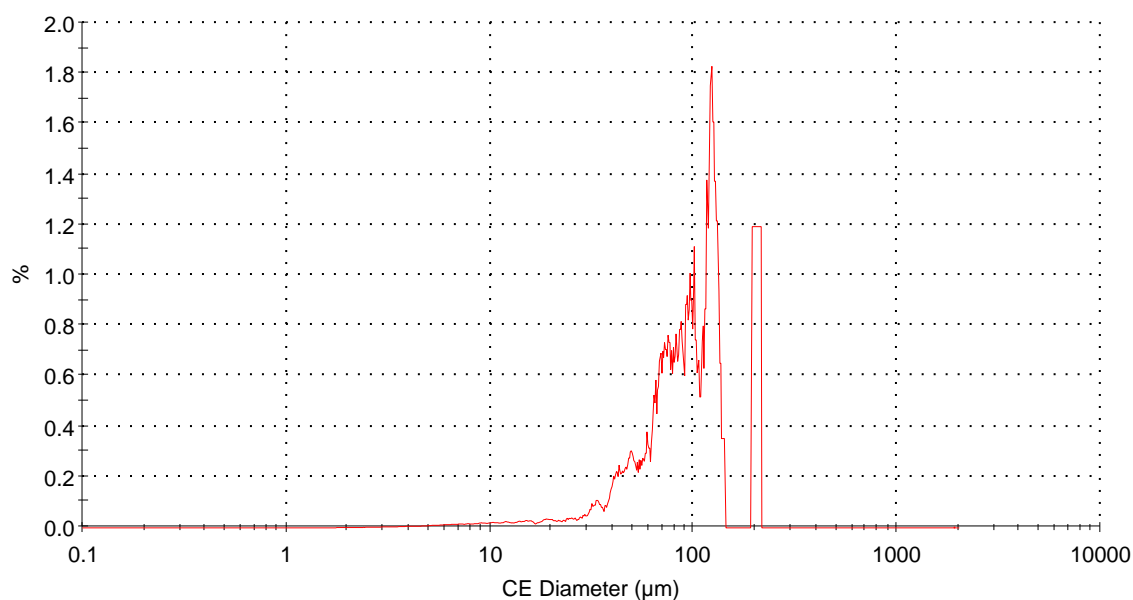
CE Diameter D[3,2] (μm): 66.28

CE Diameter STDV (μm): 7.52

Particles Counted: 13250

CE Diameter RSD (%): 177.89

Volume transformation: CE Diameter (μm) smoothed over 11 points



Comments:

Morphologi

Malvern Instruments Worldwide

www.malvern.com