

CE Diameter Report - Volume Distribution



Measurement Details

Sample Name: DRY D1 C

SOP Name: MATERIE PRIME.vsop

Edited: True

User Name: Morphologi

Edited On: 29 April 2014 08:29:25

Date: 28 April 2014 17:36:25

Analysis

SOP Analysis: 3.0

SOP Fill Holes: True

SOP Segmentation: None

SOP Trash Size: 10

SOP Optic(s) used: 20x, 50x

Result

CE Diameter Minimum (μm): 0.22

CE Diameter D[v, 0.1]: 5.235

CE Diameter Maximum (μm): 59.70

CE Diameter D[v, 0.5]: 13.25

CE Diameter D[4,3] (μm): 18.1

CE Diameter D[v, 0.9]: 38.71

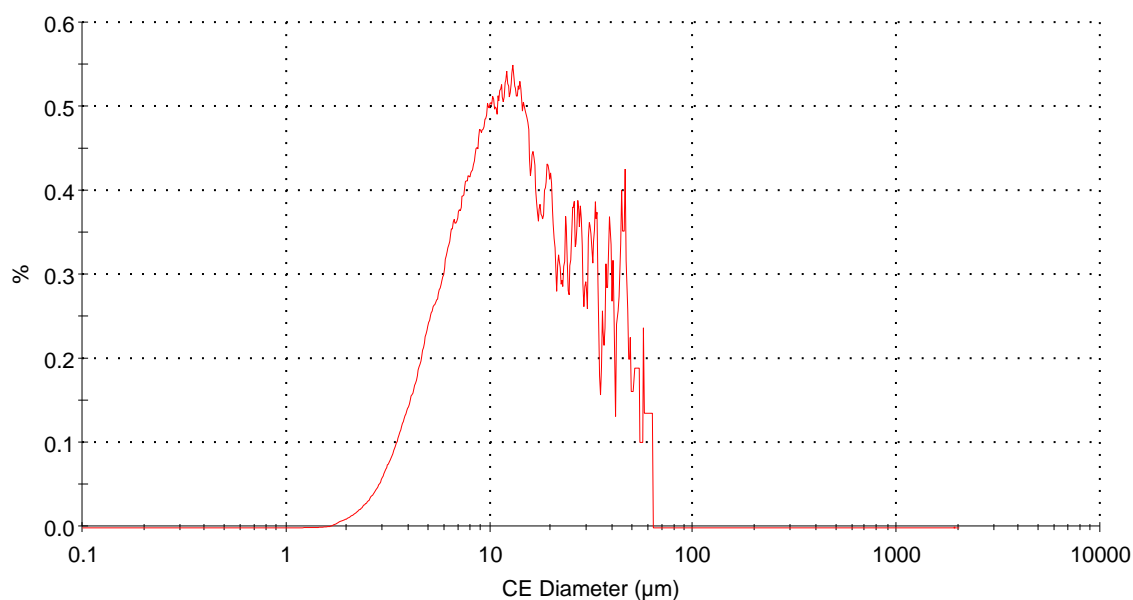
CE Diameter D[3,2] (μm): 10.62

CE Diameter STDV (μm): 3.07

Particles Counted: 45250

CE Diameter RSD (%): 68.44

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



Record 81: DRY D1 C

Comments:

Morphologi

Malvern Instruments Worldwide

www.malvern.com