

# CE Diameter Report - Number Distribution



## Measurement Details

**Sample Name:** ARBOCEL PWC 50-33 LD

**SOP Name:** MATERIE PRIME.vsop

**Edited:** True

**User Name:**

**Edited On:** 21 May 2014 18:49:37

**Date:** 21 May 2014 18:45:49

## Analysis

**SOP Analysis:** 3.0

**SOP Fill Holes:** True

**SOP Segmentation:** None

**SOP Trash Size:** 10

**SOP Optic(s) used:** 2.5x

**Particles Counted:** 31938

## Result

**CE Diameter Minimum ( $\mu\text{m}$ ):** 4.29

**CE Diameter D[n, 0.1] ( $\mu\text{m}$ ):** 4.61

**CE Diameter Maximum ( $\mu\text{m}$ ):** 453.77

**CE Diameter D[n, 0.5] ( $\mu\text{m}$ ):** 8.46

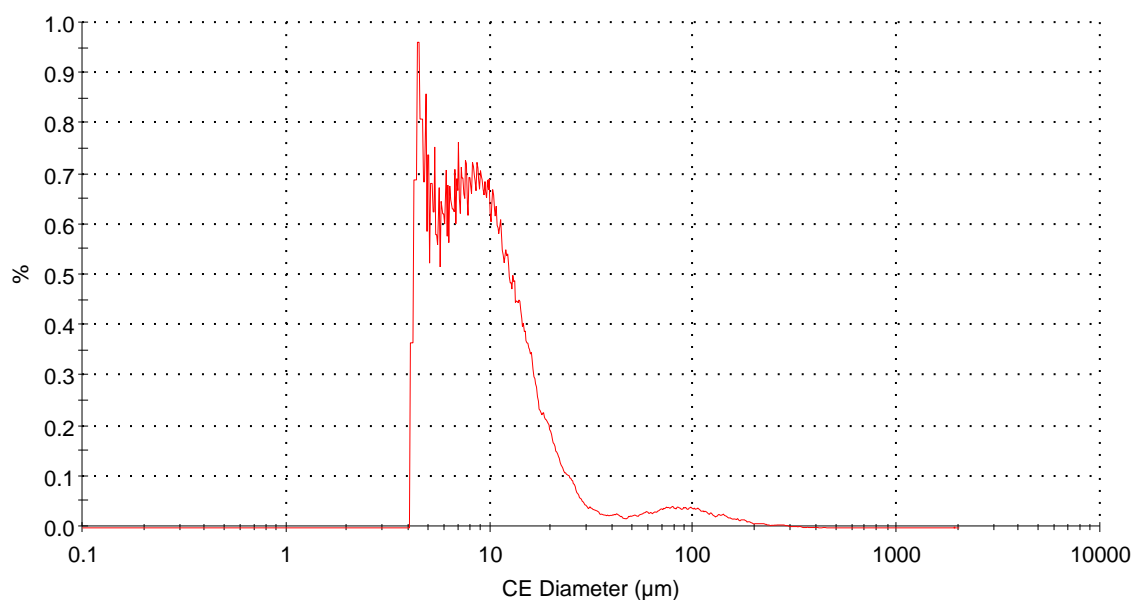
**CE Diameter Mean ( $\mu\text{m}$ ):** 14.17

**CE Diameter D[n, 0.9] ( $\mu\text{m}$ ):** 19.68

**CE Diameter STDV ( $\mu\text{m}$ ):** 23.83

**CE Diameter RSD (%):** 168.13

CE Diameter ( $\mu\text{m}$ ) smoothed over 11 points



Record 114: ARBOCEL PWC 50-33 LD

## Comments:

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