

# CE Diameter Report - Volume Distribution



## Measurement Details

**Sample Name:** OFL 190314 160W

**SOP Name:** MATERIE PRIME.vsop

**Edited:** False

**User Name:**

**Edited On:** 07 May 2014 11:38:07

**Date:** 07 May 2014 11:38:07

## Analysis

**SOP Analysis:** 3.0

**SOP Fill Holes:** True

**SOP Segmentation:** None

**SOP Trash Size:** 10

**SOP Optic(s) used:** 10x

## Result

**CE Diameter Minimum ( $\mu\text{m}$ ):** 1.08

**CE Diameter D[v, 0.1]:** 105

**CE Diameter Maximum ( $\mu\text{m}$ ):** 203.46

**CE Diameter D[v, 0.5]:** 140.1

**CE Diameter D[4,3] ( $\mu\text{m}$ ):** 140.1

**CE Diameter D[v, 0.9]:** 173.3

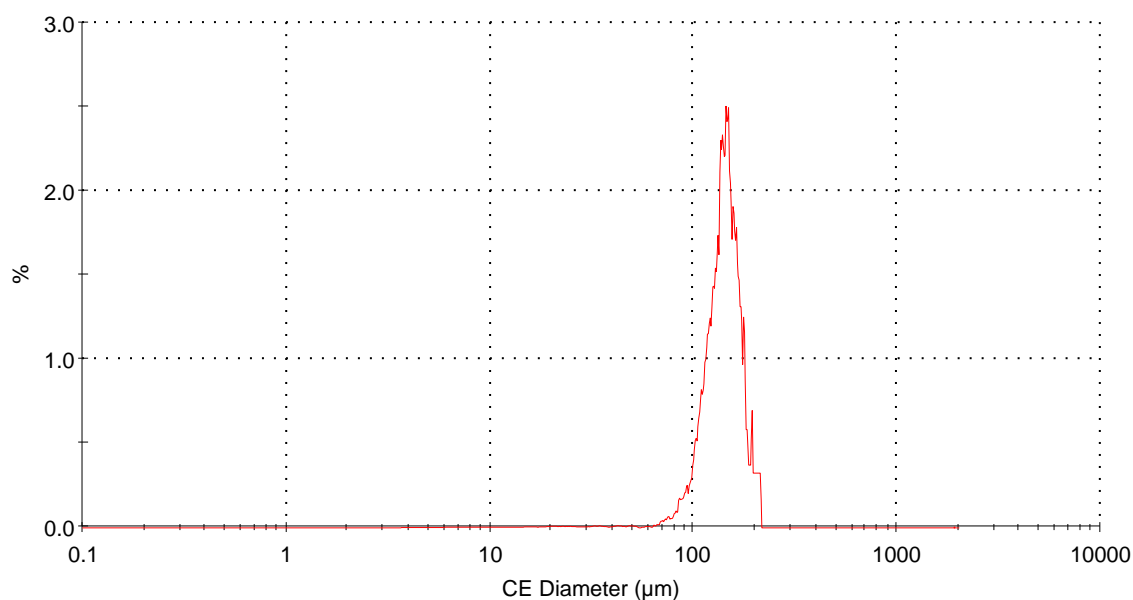
**CE Diameter D[3,2] ( $\mu\text{m}$ ):** 121.7

**CE Diameter STDV ( $\mu\text{m}$ ):** 16.71

**Particles Counted:** 11490

**CE Diameter RSD (%):** 231.26

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



Record 117: OFL 190314 160W

## Comments:

Morphologi

Malvern Instruments Worldwide

[www.malvern.com](http://www.malvern.com)