

# CE Diameter Report - Number Distribution



## Measurement Details

**Sample Name:** VAEPOL DMC CIMENTAL

**SOP Name:** MATERIE PRIME.vsop

**Edited:** True

**User Name:**

**Edited On:** 13 May 2014 08:41:08

**Date:** 13 May 2014 05:48:24

## Analysis

**SOP Analysis:** 3.0

**SOP Fill Holes:** True

**SOP Segmentation:** None

**SOP Trash Size:** 10

**SOP Optic(s) used:** 10x, 20x

**Particles Counted:** 157906

## Result

**CE Diameter Minimum ( $\mu\text{m}$ ):** 0.54

**CE Diameter D[n, 0.1] ( $\mu\text{m}$ ):** 1.17

**CE Diameter Maximum ( $\mu\text{m}$ ):** 184.31

**CE Diameter D[n, 0.5] ( $\mu\text{m}$ ):** 3.97

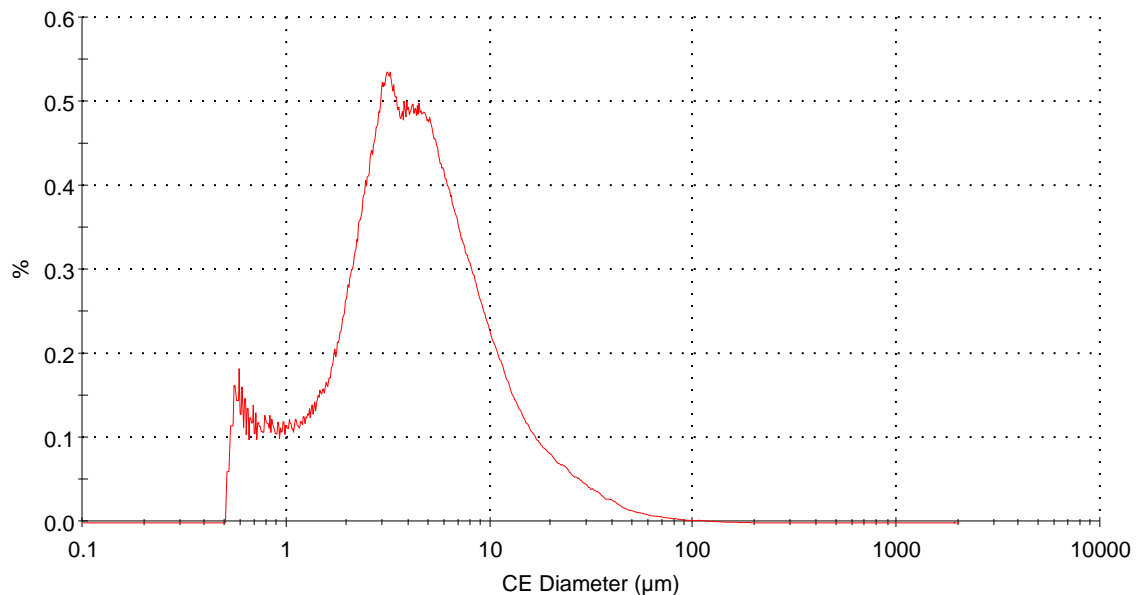
**CE Diameter Mean ( $\mu\text{m}$ ):** 6.27

**CE Diameter D[n, 0.9] ( $\mu\text{m}$ ):** 12.36

**CE Diameter STDV ( $\mu\text{m}$ ):** 8.32

**CE Diameter RSD (%):** 132.83

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



Record 31: VAEPOL DMC CIMENTAL

## Comments:

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