

# CE Diameter Report - Number Distribution



## Measurement Details

**Sample Name:** VINNAPAS 7220 E 50x

**SOP Name:** MATERIE PRIME.vsop

**Edited:** False

**User Name:**

**Edited On:** 07 May 2014 19:55:09

**Date:** 07 May 2014 19:55:08

## Analysis

**SOP Analysis:** 3.0

**SOP Fill Holes:** True

**SOP Segmentation:** None

**SOP Trash Size:** 10

**SOP Optic(s) used:** 50x

**Particles Counted:** 6558

## Result

**CE Diameter Minimum ( $\mu\text{m}$ ):** 0.22

**CE Diameter D[n, 0.1] ( $\mu\text{m}$ ):** 0.33

**CE Diameter Maximum ( $\mu\text{m}$ ):** 69.07

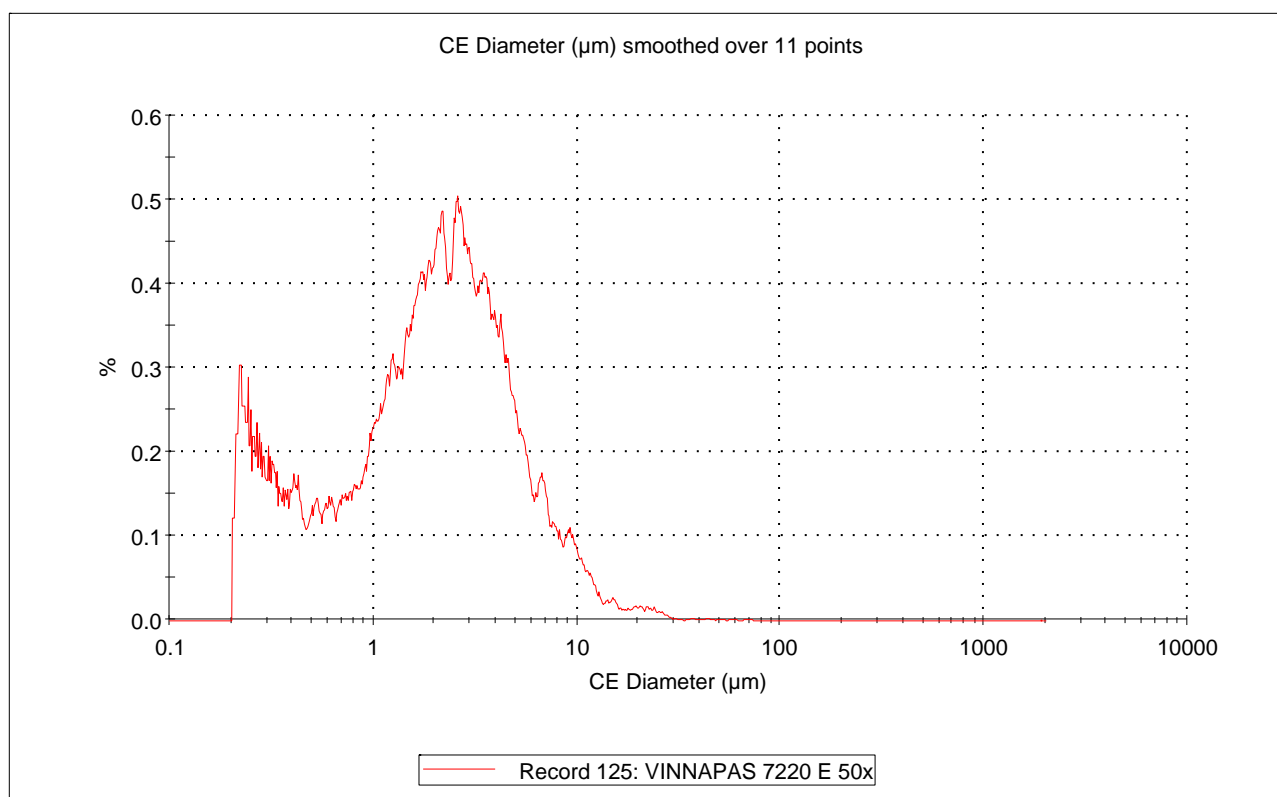
**CE Diameter D[n, 0.5] ( $\mu\text{m}$ ):** 1.99

**CE Diameter Mean ( $\mu\text{m}$ ):** 2.80

**CE Diameter D[n, 0.9] ( $\mu\text{m}$ ):** 5.67

**CE Diameter STDV ( $\mu\text{m}$ ):** 3.31

**CE Diameter RSD (%):** 118.28



## Comments:

Morphologi

Malvern Instruments Worldwide

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