

# CE Diameter Report - Number Distribution



## Measurement Details

**Sample Name:** Calce Idrata - Vesci

**SOP Name:** Calci.vsop

**Edited:** True

**User Name:** roberto antonio

**Edited On:** 18 June 2014 17:48:28

**Date:** 18 June 2014 17:29:22

## Analysis

**SOP Analysis:** 3.0

**SOP Fill Holes:** True

**SOP Segmentation:** None

**SOP Trash Size:** 10

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

**Particles Counted:** 40627

## Result

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

**CE Diameter D[n, 0.1] ( $\mu\text{m}$ ):** 0.25

**CE Diameter Maximum ( $\mu\text{m}$ ):** 59.05

**CE Diameter D[n, 0.5] ( $\mu\text{m}$ ):** 2.42

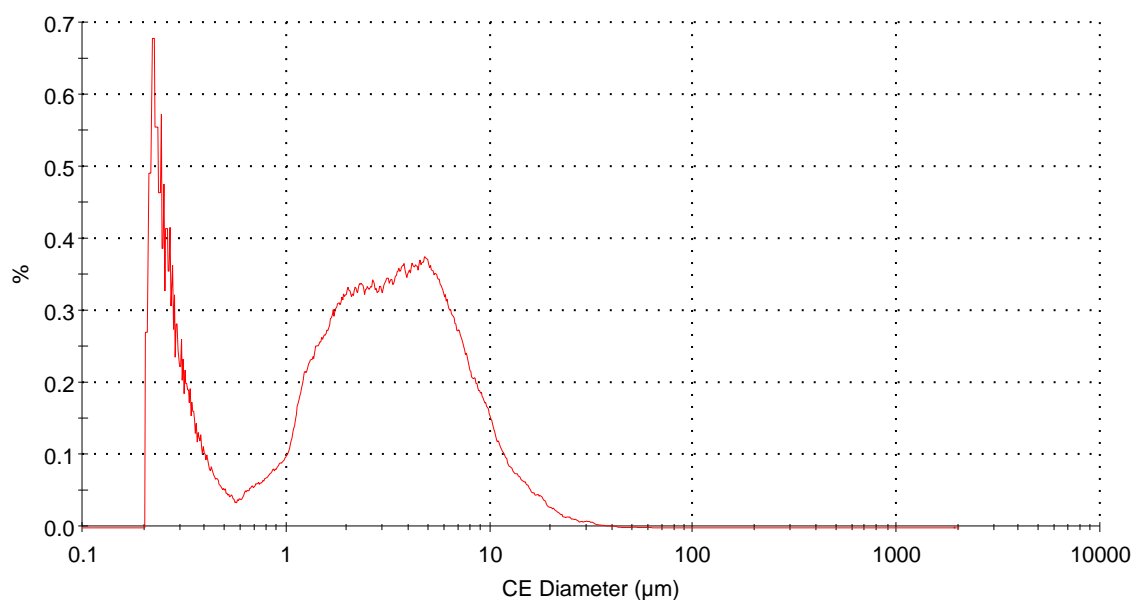
**CE Diameter Mean ( $\mu\text{m}$ ):** 3.59

**CE Diameter D[n, 0.9] ( $\mu\text{m}$ ):** 8.03

**CE Diameter STDV ( $\mu\text{m}$ ):** 3.95

**CE Diameter RSD (%):** 110.30

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



Record 120: Calce Idrata - Vesci

## Comments:

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