Aspect Ratio - Number Distribution



Measurement Details

Sample Name: SLAG CEMENT

Edited: False SOP Name: CEMENTO CALME 42.5 R TIPO II.vsop

Edited On: 17 January 2014 14:17:24 User Name: Morphologi

Date: 17 January 2014 14:17:24

Analysis

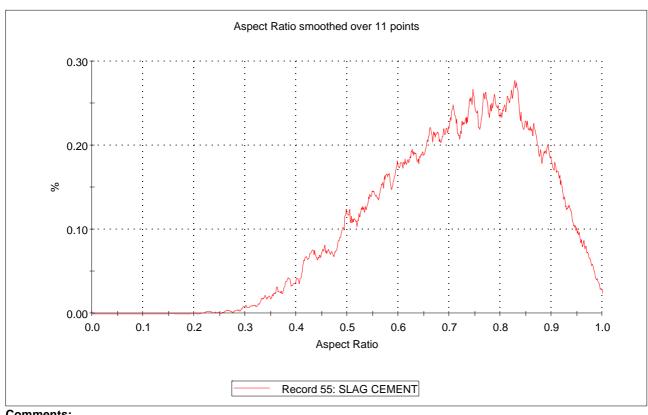
SOP Analysis: 3.0 SOP Trash Size: 10 SOP Fill Holes: True SOP Segmentation: None

SOP Optic(s) used: 50x

Result

Aspect Ratio D[n, 0.1]: 0.501 **Aspect Ratio Minimum: 0.156** Aspect Ratio D[n, 0.5]: 0.728 **Aspect Ratio Maximum: 1.000** Aspect Ratio D[n, 0.9]: 0.900 Aspect Ratio Mean: 0.714 Aspect Ratio STDV: 0.151 Particles Counted: 15761

Aspect Ratio RSD (%): 21.09



Comments:

Morphologi Malvern Instruments Worldwide www.malvern.com