

Result Analysis Report

Sample Name:
Hinuera Coarse 2

Sample Source & type:

Sample bulk lot ref:

SOP Name:
Soil

Measured by:
bm60

Result Source:
Measurement

Measured:
Friday, 31 July 2009 10:16:37 a.m.

Analysed:
Friday, 31 July 2009 10:16:38 a.m.

Particle Name:
Soil

Particle RI:
1.520

Dispersant Name:
Water

Accessory Name:
None

Absorption:
0.01

Dispersant RI:
1.330

Analysis model:
General purpose

Size range:
0.020 to 2000.000 μm

Weighted Residual:
0.512 %

Sensitivity:
Enhanced

Obscuration:
10.43 %

Result Emulation:
Off

Concentration:
0.0225 %Vol

Span :
5.554

Uniformity:
1.75

Result units:
Volume

Specific Surface Area:
0.342 m^2/g

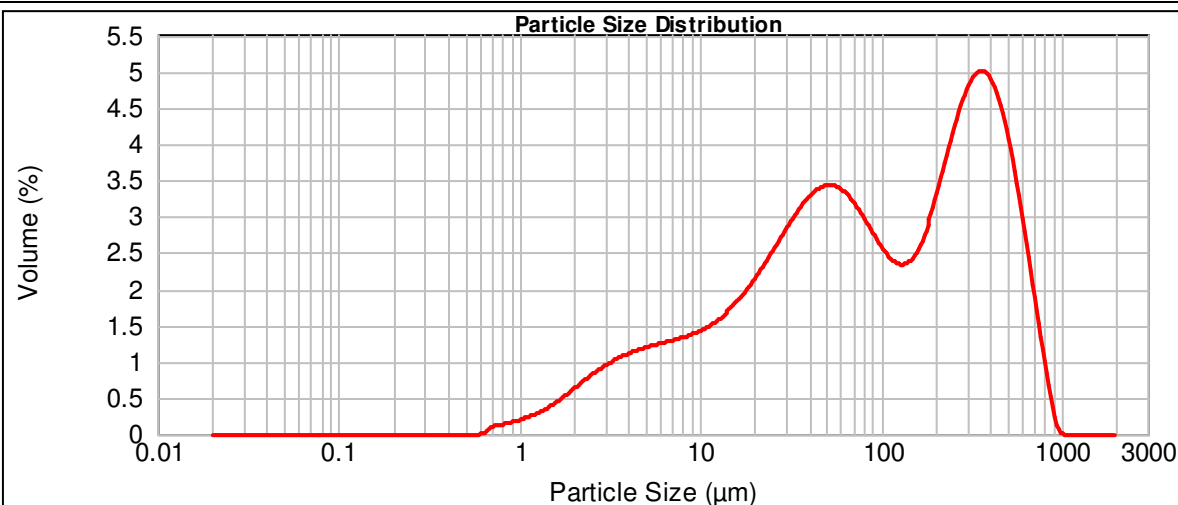
Surface Weighted Mean D[3,2]:
17.519 μm

Vol. Weighted Mean D[4,3]:
179.227 μm

d(0.1): 6.577 μm

d(0.5): 85.205 μm

d(0.9): 479.779 μm



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Size (μm)	Volume In %
0.060	2.06
2.000	

Size (μm)	Volume In %
2.000	41.75
63.000	

Size (μm)	Volume In %
63.000	56.19
2000.000	

Size (μm)	Volume In %
2000.000	

Size (μm)	Volume In %

Size (μm)	Volume In %

Operator notes: