

Result Analysis Report

Sample Name:
Hinuera Fine 2 (R)

Sample Source & type:

Sample bulk lot ref:

SOP Name:
Soil

Measured by:
bm60

Result Source:
Measurement

Measured:
Friday, 31 July 2009 10:51:43 a.m.

Analysed:
Friday, 31 July 2009 10:51:44 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:
0.516 %

Sensitivity:
Enhanced

Obscuration:
12.96 %

Result Emulation:
Off

Concentration:
0.0249 %Vol

Specific Surface Area:
0.395 m^2/g

Span :
3.657

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

Uniformity:
1.14

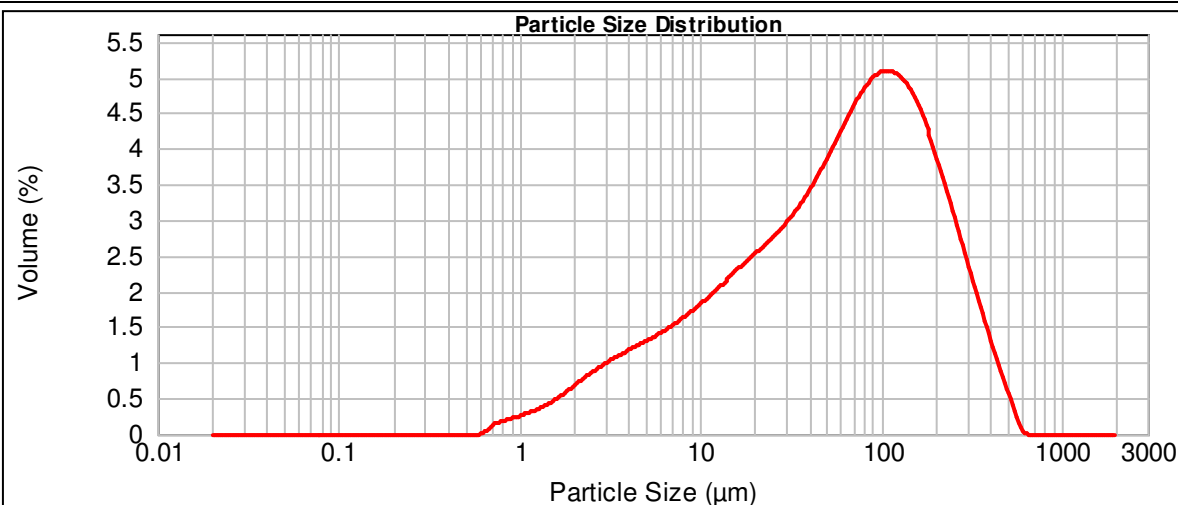
Vol. Weighted Mean D[4,3]:
96.116 μm

Result units:
Volume

d(0.1): 5.930 μm

d(0.5): 63.113 μm

d(0.9): 236.740 μm



— Hinuera Fine 2 (R), Friday, 31 July 2009 10:51:43 a.m.

Size (μm)	Volume In %
0.010	2.42
2.000	

Size (μm)	Volume In %
2.000	47.53
63.000	

Size (μm)	Volume In %
63.000	50.05
2000.000	

Size (μm)	Volume In %
2000.000	

Size (μm)	Volume In %

Size (μm)	Volume In %

Operator notes: