

Result Analysis Report

Sample Name:
Hinuera Fine 1 (R)

Sample Source & type:

Sample bulk lot ref:

SOP Name:
Soil

Measured by:
bm60

Result Source:
Measurement

Measured:
Friday, 31 July 2009 10:46:26 a.m.

Analysed:
Friday, 31 July 2009 10:46:28 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:
0.466 %

Sensitivity:
Enhanced

Obscuration:
11.49 %

Result Emulation:
Off

Concentration:
0.0188 %Vol

Span :
3.841

Uniformity:
1.22

Result units:
Volume

Specific Surface Area:
0.466 m^2/g

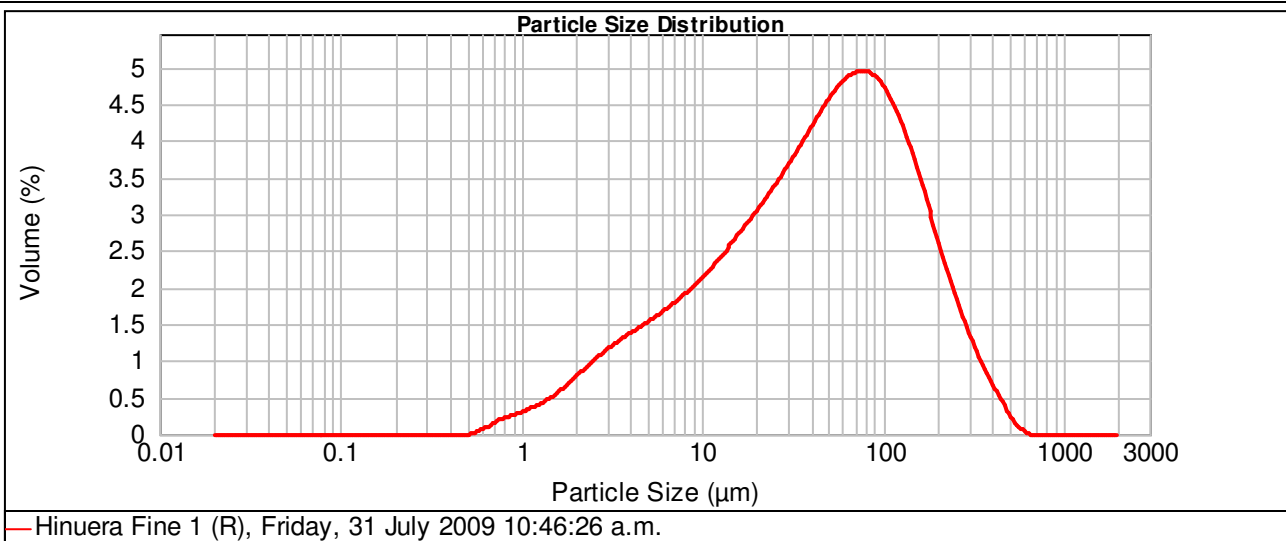
Surface Weighted Mean D[3,2]:
12.863 μm

Vol. Weighted Mean D[4,3]:
74.190 μm

d(0.1): 4.996 μm

d(0.5): 46.017 μm

d(0.9): 181.749 μm



Size (μm)	Volume In %
0.010	2.92
2.000	

Size (μm)	Volume In %
2.000	56.65
63.000	

Size (μm)	Volume In %
63.000	40.43
2000.000	

Size (μm)	Volume In %
2000.000	

Size (μm)	Volume In %

Size (μm)	Volume In %

Operator notes: