

Boxley Materials Co

Arvonia

Quality Control Material Inspection Report as of 05/05/2021

Product Code: -20 SLATE POWDER Description: -#20 SLATE POWDER

Sample Type: Stock Pile

135.9

Ind Wt.

0

0.5

34.5

22

9.1

5.5

12.5

6.8

Atterberg Limits

Dish No:

Dish Wt:

Wet Wt:

Dry Wt:

Plastic Limit:

Plasticity Index:

Plastic Limit

Sample No:

Lot: Lot Sample:

Spec

100-100

99.5-100

Opt

Opt

Opt

Opt

Opt

Opt

Total Wt:

Size

#10

#20

#40

#60

#80

#100

#200

#325

Liquid Limit Dish No:

No. Blows:

Dish Wt:

Wet Wt:

Dry Wt:

Liquid Limit:

Quad:

Pct. Ret.

0

0.37

25.39

16.19

6.7

4.05

9.2

5

Fines Ttl Wt:

Cum Wt.

0

0.5

35

57

66.1

71.6

84.1

90.9

Tonnage:

Pct Pass.

100

99.6

74.2

58

51.3

47.3

38.1

33.1

Result

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Sample Date: 04/29/2021 Sample Time: 08:18 Completed Date: 05/05/2021 Completed Time: 08:19

Setup#:

Dust Of Fracture

Bin#:

First Weight: Second Weight:

Fines Weight: Percent Dof:

Moisture Content

Wet Wt.: Dry Wt.: Water Wt.: % Moisture

Cement Content Spec: n/a

Sample: 0%

Fineness Modulus Prod Spec: n/a Sample FM: 0

Opt. Moisture Content

Total Soil: -#4 Portion:

Range: -2 - 2 Maximum Density

Total Soil: -#4 Portion: +#4 BSG Dry

Create New Sample | Recall Sample | Aggregate Reports | Tech Menu