

80

Pan:

Total:

16114 114 Ave NW Edmonton, Alberta Canada, T5M 2Z5 Ph: 780-481-1416

Client: Project: Project Location: Sample Source: Contact:

Boden Sand & Gravel Aggregate Testing N/A

Product #6, 20-18mm Washed

Date: Project No.: Sample No.: Tech:

23-Jan-2024 02307211 2801 Connor C

Sana B

Sieve Analysis of Fine and Coarse Aggregates As Per ASTM C136/C136M

Moisture Content

Tare No.:	N/A
Wet Wt. + Tare (g):	N/A
Dry Wt. + Tare (g):	N/A
Tare Weight (g):	N/A
Moisture Content (%):	N/A

Sieve Analysis Sample

Tare No.:	2-6
Dry Wt. + Tare (g):	6708.3
Wt. of Tare (g):	972.1
Dry Wt. of Sample (g):	5736.2
Adjusted Sample Wt. (g):	5736.2

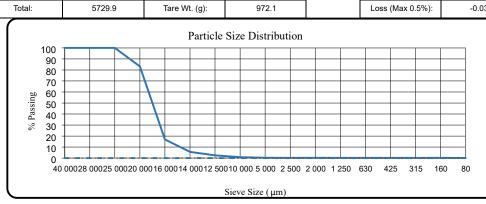
Specification

Aggregate Analysis			
Sieve Size (µm)	Weight Retained (g):	Cumulative Weight Passing (g):	Passing (%)
40 000	0.0	5736.2	100.0
28 000	0.0	5736.2	100.0
25 000	0.0	5736.2	100.0
20 000	963.1	4773.1	83.2
16 000	3803.4	969.7	16.9
14 000	647.8	321.9	5.6
12 500	179.6	142.3	2.5
10 000	95.8	46.5	0.8
5 000	28.6	17.9	0.3
2 500	4.0	13.9	0.2
2 000	0.2	13.7	0.2
1 250	0.3	13.4	0.2
630	0.3	13.1	0.2
425	0.6	12.5	0.2
315	0.6	11.9	0.2
160	1.8	10.1	0.2

7.7

Dry Wash + Tare (g):

No Specification Given Min Max N/A 5731.4 Sample (g): Loss (Max 0.5%): -0.03%



0.1

6703.5

2.4

1.4

Comments:	Material Sampled by Client. Materia	I Delivered From Boden South Pit.

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