


CERTIFICATE OF ANALYSIS	DATE	: 08.01.2020
	REQ. NO.	: SQ-200104/032
AL SULAITI TRADING & MARINE SERVICES	SAMPLE NO.	: S-200104/032-2
	REPORT NO.	: SR-200104/049-050
Contact No. 36744316, Manama, Kingdom of Bahrain		

PROJECT/LOCATION : GENERAL
 SAMPLE DESCRIPTION : UN WASHED SAND
 DATE RECEIVED : 04.01.2020
 DATE TESTED : 04.01.2020-06.01.2020

S. No.	PARAMETER	TEST METHOD	UNIT	RESULT
1	Total Sulphate content (Acid soluble) as SO ₃ % by weight of oven dried sample	BS 812: Part 118:1988 Clause 6	%	0.11
2	Total Chloride content (Acid soluble) as NaCl% by weight of oven dried sample	BS 812: Part 117:1988 Appendix C		0.10



For *M. Kalim*
SAPPANI MUTHIAH
 Manager - Chemistry & Microbiology

Checked by: *A*

DISCLAIMER

The test reports / certificates issued by AAS are records of the actual test conducted on sample and the details submitted to us for testing and the results thereof.
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 Measurements are traceable to National/International Standards.

Form No.: AAS-08-QSRF-CHE-001 Rev.0

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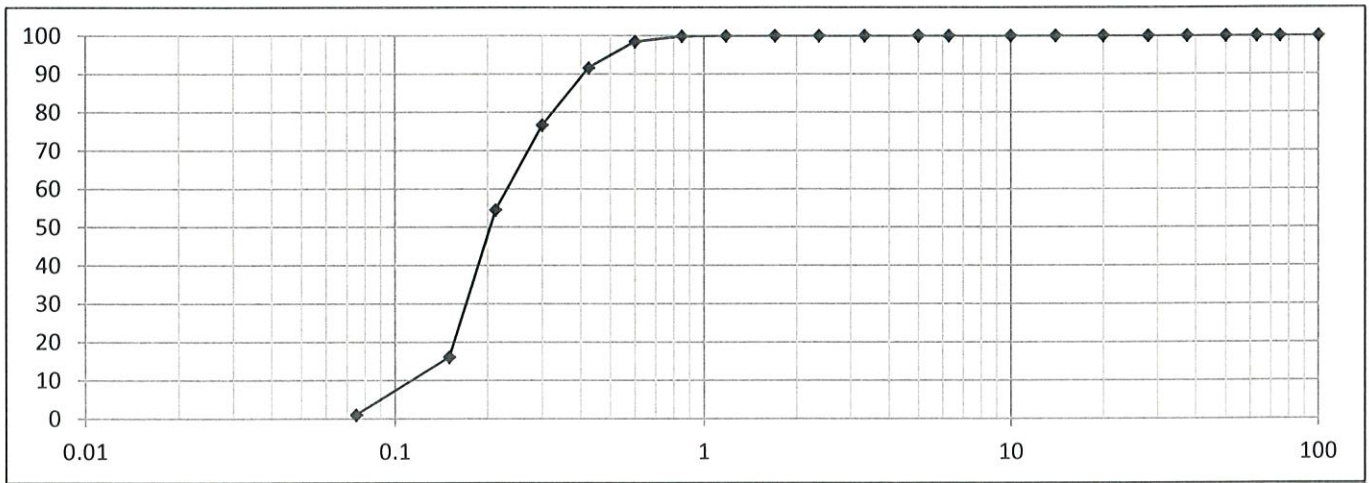
DATE : 08.01.2020
 REF :
 SAMPLE NO : S-200104/032:2
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 REPORT NO. : SR-200104/048

TEST REPORT ON SIEVE ANALYSIS

METHOD: BS 812: Part 103.1 - '85



Project : GENERAL
 Material description : UNWASHED SAND Sample ID: S#02
 Sample location : NOT SPECIFIED
 Sampling date : 04.01.2020 Method of test used : WET SIEVE
 Condition of the sample upon receipt : SATISFACTORY Date received : 04.01.2020
 Source / Supplier : NOT SPECIFIED Test Date : 06.01.2020



	SILT/CLAY	FINE SAND	MEDIUM SAND	COARSE SAND	FINE GRAVEL	MEDIUM GRAVEL	COARSE GRAVEL	COBBLE
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Sieve Size mm	Cumm. Passing, %
100	100
75	100
63	100
50	100
37.5	100
28	100
20	100
14	100
10	100
6.3	100
5.0	100
3.35	100
2.36	100
1.700	100
1.180	100
0.850	100
0.600	98
0.425	92
0.300	77
0.212	55
0.150	16
0.075	1

NITIL K. SHRIVASTAVA
 Material Laboratory Manager

Checked by:

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