



## PARTICLE SIZE DISTRIBUTION TEST REPORT

Scheme / Site:	Chenoweths Trading Company LTD - Testing		
Location:	Not Known		
Material:	1A Earthworks Material - General Fill		
Specification:	DTp Spec for H/Way Works Table 6/1 Class 1A		
Source/Supplier:	Not Known		
Spec Code:	DA81		
Aggregate Type:	Recycled material		
Date Sampled:	04/07/2017	Date Received	04/07/2017
Sampled By:	CLT	Date Tested:	14/08/2017
Date Reported:	14/08/2017	Tested By:	GN

Test Report No:	AG1582
Project No:	31429
Sampling Certificate No.	0148
Site Ticket No:	-
Client Job / Order No:	-
Page Number:	1 of 1

Passing %	$ \begin{array}{c} 100 \\ 90 \\ 80 \\ 70 \\ 60 \\ 50 \\ 40 \\ 30 \\ 20 \\ 10 \\ \end{array} $				****	
	0 + 0.0	1	0.1	1	10	100
			Lo	garithmic S	cale	

Test	Result	Specification		
Moisture Content (%) :	5.1			
Flakiness Index :				
Elongation Index :				
Uniformity :	3			

Flakiness Index Test Method BS EN 933-3:1997 Water Content Test Method BS EN 1097-5: 2008 Sieve Method:Dry,Tested to BS EN 933-1:2012

Sieve	Passing %	Specification
125mm	100	95 - 100
90mm	100	
75mm	100	
63mm	100	
50mm	100	
37.5mm	84	
28mm	54	
20mm	29	
14mm	20	
10mm	11	
6.3mm	6	
5mm	5	
2mm	3	
1.18mm	3	
0.600mm	2	
425µm	2	
300µm	1	
212µm	1	
150µm	1	
63µm	0	0 - 15

\_\_ %, on \_\_ Unrepresentative Material Not Present / Present \_\_\_\_ mm Sieve. Mass of test portion =

g

Sample complies with sampling and analysis requirements. Remarks :

Client Name: **Chenoweths Trading Company LTD** F.A.O: Guy T Address: Unit 6 **Chenoweths Business Park Ruan Highlands** Truro TR2 5JT

Authorised Signatory:

J MYLOD Assistant Materials Engineer **Cormac Solutions Ltd** 

(T:test2017/08/30/MAINLMS-AG1582-2-jmylod1-145903-0.DOC:Version 4:22/02/2005) This Report relates only to the samples tested. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. This report may not be reproduced except in full, without the written approval of the laboratory.