



1306

## AGGREGATE PROPERTY SUMMARY AND DECLARED VALUES

Date of Issue: 13/02/17  
 Summary Ref: HWARREN

Test	Size		4/20		10/20		4/10		0/4		Test Method
	Result	Report No.	Result	Report No.	Result	Report No.	Result	Report No.			
LA			15	22371							BS EN 1097-2
Micro Deval											BS EN 1097-1
Total Sulfur*											BS EN 1744-1
Particle Density	APP		2.59	22371	2.63	22370	2.66	22369			BS EN 1097-8
	OD		2.40	22371	2.26	22370	2.59	22369			BS EN 1097-6
	SSD		2.48	22371	2.4	22370	2.62	22369			BS EN 1097-6
Water Absorption			3.1	22371	6.3	22370	1.1	22369			BS EN 1097-6
Acid Soluble Sulfate*					<0.1	477943	<0.1	477942			BS EN 1744-1
Water Soluble Chloride*			<0.001	424815			<0.001	506420			BS EN 1744-1
Magnesium Sulphate			2	21658							BS EN 1367-2
Bulk Density			1.29	22371	1.22	22370	1.43	22369			BS EN 1097-3
Petrographic*			Normal	4887/T3			Normal	46123/T2			BS 812-104
Drying Shrinkage*	0.009	437046									BS EN 1367-4
Shell Content*											BS EN 933-7
pH Value*											BS 1377-3
Aggregate Impact Value - Dry											BS 812 Pt 112
Aggregate Abrasion Value**											BS EN 1097-8
Ten Percent Fines - Oven Dry											BS 812 Pt 111

\*Testing carried out by our competent subcontractor

\*\*Indicates Non UKAS Accredited Test

Sheet Prepared By:

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Visual representation of coarse fraction



Visual representation of fine fraction

