

Cemex Materials UK Ltd
 National Technical Centre
 The Old Cement Works
 Long Itchington
 Southam
 CV47 9RA

Date: 22 February 2024
 Test Report Ref: TR 1014850

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Contract: Test List - 05

LABORATORY TEST REPORT

TEST REQUIREMENTS: To determine the Water Soluble Sulfate of Natural and Manufactured Aggregate in accordance with **BS EN 1744-1 : 2009 + A1 : 2012 : Clause 10.1**

SAMPLE DETAILS:

Certificate of sampling received:	No
Laboratory Ref. No:	S118329
Client Ref. No:	1090
Date and Time of Sampling:	15/01/2024
Date of Receipt at Lab:	07/02/2024
Date of Start of Test:	15/02/2024
Sampling Location:	Unknown
Name of Source:	Doveholes
Method of Sampling:	Unknown
Sampled By:	Client (Test results apply to sample as received)
Tested By:	KL
Material Description:	Type 1/6N
Target Specification:	N/A

RESULTS:

	Result	95% Confidence limit*
Water Soluble Sulfate Content (SO3) (%) =	<0.01	<0.007% - <0.013%
Water Soluble Sulfate Content (SO4) (%) =	<0.01	<0.007% - <0.013%
Water Soluble Sulfate Content (SO4) (%) =	0.0020	
Water Soluble Sulfate Content (SO4) (mg/l) =	10	
Water Soluble Sulfate Content (SO4) (ppm) =	10	

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These results relate only to the items tested.

Comments:

*95% Confidence limit is the expanded uncertainty which is the combined uncertainty standard multiplied by a factor (k) of 2.

Report checked and approved by:



Euros Jones
 Technical Manager