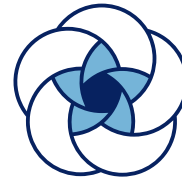


TEST REPORT

Lightwater Quarries Ltd
Potgate Quarry
North Stainley
Ripon
HG4 3JN



White
Rose
Laboratory
Services
Ltd

Lumley St • Castleford • WF10 5LB
01977 520625 • enquiries@whiteroselabs.co.uk

Report WRL/16/3242wsc
Issue date 26/01/17

Material	Crushed limestone aggregate 20/10mm		
Site	Potgate Quarry		
Specification	EN12620 10/20 G_C 85/20 f_4	Sample N°	S/16/3242
Source	Potgate Quarry	Sampled by	M O'Hara
Supplier	Lightwater Quarries Ltd	Date sampled	12/12/16
Sample location	Current production stockpile	Date received	12/12/16
Sample type	Bulk	Date tested	25/01/17
Order number	8815LQ	Date reported	26/01/17

Subcontracted Testing

Please find attached results of the following subcontracted testing

Water soluble chloride

(Celtest)

J Church
Managing Director

White Rose Laboratory Services Ltd
Lumley Street
Castleford
West Yorkshire
WF10 5LB

Date: 25 January 2017
Test Report Ref: STR 503576

Order No: ORD/16/203

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LABORATORY TEST REPORT

TEST REQUIREMENTS: To determine the Water Soluble Chloride salt content in an aggregate sample in accordance with
BS EN 1744-1 : 2009 + A1 : 2012 : Clause 7 (Volhard method)

SAMPLE DETAILS:

Certificate of sampling received:	No
Laboratory Ref. No:	S62460
Client Ref. No:	S/16/3242
Date and Time of Sampling:	12/12/2016
Date of Receipt at Lab:	22/12/2016
Date of Start of Test:	20/01/2017
Sampling Location:	Stockpile
Name of Source:	Lightwater Quarries - Potgate Quarry
Method of Sampling:	Unknown
Sampled By:	Client
Material Description:	20/10mm Crushed Limestone
Target Specification:	N/A

RESULTS:

Chloride Content of aggregate (C) (%) = <0.001 (nearest 0.001)
*95% Confidence limit** <0.0008% - <0.0012%

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
Soils Team Manager