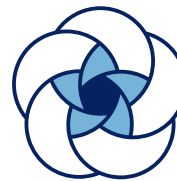


# TEST REPORT

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/17/2970tpfv  
Issue date 02/01/18

|                 |                                     |               |           |
|-----------------|-------------------------------------|---------------|-----------|
| Material        | Crushed limestone aggregate 20/10mm |               |           |
| Site            | Potgate Quarry                      |               |           |
| Specification   | EN12620 10/20 $G_C$ 85/20 $f_4$     | Sample N°     | S/17/2970 |
| Source          | Potgate Quarry                      | Sampled by    | ST / LR   |
| Supplier        | Lightwater Quarries Ltd             | Date sampled  | 11/12/17  |
| Sample location | Current production stockpile        | Date received | 11/12/17  |
| Sample type     | Bulk                                | Date tested   | 19/12/17  |
| Order number    | 8815LQ                              | Date reported | 02/01/18  |

## BS 812-111 1990 Ten per cent fines value

Material was tested in soaked condition

10% fines value 270 kN

M Randerson  
Laboratory Services Director