

## **Agro Testing**

## **CERTIFICATE OF ANALYSIS**

KIWA PAI The Inspire Hornbeam Square West Harrogate North Yorkshire HG2 8PA Report Date 24 January 2024 ATL Reference A-KIW001/9/24-11 Date Received 09 January 2024 Test Date 09 January 2024 Purchase Order not supplied Sampled By Samples as Received

Sample of: Fertilisers , Date |Time Taken: Unknown|Unknown

Sample Information * Hanson Aggregates/Heidelberg Materials. Coarse screened limestone									
Batch Code	Abergele Quarry AGL0051								
				<b>.</b>					
<u>Method</u>	Method Reference	<u>Result</u>	<u>Unit</u>	<u>Status</u>					
Calcium as Ca	010-018	36.4	% m/m	Ν					
Calcium as CaO	010-018	50.9	% m/m	Ν					
Magnesium as Mg	010-018	1.2	% m/m	Ν					
Magnesium as MgO	010-018	2.00	% m/m	Ν					
Wet sieving <5.0mm	010-012	99.5	% m/m	Ν	Fail	Lower Limit: 99.99   Upper Limit: 100			
Wet sieving <3.35mm	010-012	92.6	% m/m	Ν	Fail	Lower Limit: 95   Upper Limit: 100			
Wet sieving <3.15mm	010-012	89.9	% m/m	Ν					
Wet sieving <2.00mm	010-012	73.4	% m/m	Ν					
Wet sieving <1.00mm	010-012	50.8	% m/m	Ν					
Wet sieving <0.600mm	010-012	38.9	% m/m	Ν					
Wet sieving <0.500mm	010-012	35.9	% m/m	Ν					
Wet sieving <0.315mm	010-012	28.1	% m/m	Ν					
Wet sieving <0.150mm	010-012	19.4	% m/m	Ν	Fail	Lower Limit: 40   Upper Limit: 100			
Wet sieving <0.100mm	010-012	16.8	% m/m	Ν					
Reactivity (HCL)	010-010	42.8	%	Ν					
Neutralising Value as CaO	010-011	53.2	% m/m	Ν					

Analysis Status	Code
Analysis is UKAS accredited.	U
Analysis is not UKAS accredited.	N

\*Sample information as supplied by Customer.

Any opinions or interpretations are outside the scope of the Laboratory's UKAS accreditation.

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Batch Code	Abergele Quarry AGL0051									
Method	Method Reference	<u>Result</u>	<u>Unit</u>	<u>Status</u>						
Moisture (Loss at 105°C)	010-002	2.2	% m/m	Ν						

Authorised By: Rachel Finbow, Laboratory Analyst (Chemistry)

RAFinbow

Analysis Status Analysis is UKAS accredited. Analysis is not UKAS accredited.

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Code

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