

## TEST REPORT

Client Name	Qmaizen Quality Dubai, UAE		
Product Name	Talcum	Report Number	WLM23-0854
Project Name	N.G	Sample Number	WMS23-0854
Test Completion Date	30/05/2023	Request Number	WMLS23-0854
Wimpey Ref No	WMS23-0854	Sample Receiving date	20/05/2023
Tested by	SU	Report Date	31/05/2023

### Test Results

Test	Method	Unit	Result
<b>Chemical Properties</b>			
pH	Probe method	-	8.75
Oil absorption	IHP	%	25.65
Moisture content	Oven method	%	2.98
Sulphur content	ED-XRF	%	<0.01
Asbestos minerals	ISO 22262-1:2012	-	Absent
Loss on ignition (LOI)	ED-XRF	%	7.25
Purity		%	SiO <sub>2</sub> – 59.25 MgO – 32.53
<b>Physical Properties</b>			
Color Values	ISO 11664-4	-	L = 99.28 a = 0.29 b = 0.35
Whiteness Index	ASTM E313-20	-	97.28
Powder shape whiteness (After Crushing)	ASTM E313-20	-	99.11
Lumps Whiteness (Before crushing)	ASTM E313-20	-	80.11

Remarks: None

Signed for and on behalf of Wimpey Laboratories LLC

**S. Sarath Kumar**  
**Head of Department**

Test results relate only to the samples tested.

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