



CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date
ZINC OXIDE HIGH PURITY	10710	06/2027
PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Fine white powder	Comparable To Standard
Odour	Neutral odour	Comparable To Standard
pH Value (10% aqueous solution):	7.0 - 8.0 @ 20°C	7.40
Density @20°C	5.68g/cm ³	5.60
Through 325 mesh	> 99.9%	99.978
ZnO % w/w	80 < Purity <100	99.9
Lead (including Lead Oxide PbO)	< 0.0020%	0.0019
Copper (Cu)	< 0.00020%	Complies
Cadmium (Cd)	< 0.0010%	0.0002
Iron (Fe)	< 0.00050%	0.0002
Chloride (Cl)	< 0.00050%	0.0004
Sulphur (S)	< 0.00070%	0.0001
Manganese (Mn)	< 0.00010%	Complies
Arsenic (As)	< 0.00010%	Complies
Nickel (Ni)	< 0.00010%	Complies

The information above may have been supplied by a Fizzywhiz approved supplier and confirms the testing that has been carried out to confirm the product meets the agreed specification. Testing is carried out in the supplier's 'in house' laboratory or is sent for external analysis as appropriate; the supplier details have been obscured to maintain confidentiality.

Prepared by: Fizzywhiz
Date of Issue: 01/04/2026
Version: 1.0