



Test Report

Product Name	Nano Zinc Oxide	Specifications	DXN-HQ20S
Inspection Date	2019/10/08	Report Number	2019100801
Test Items	Basic Physical Parameters	Testing Standard	GB/T 19589-2004

Test Results

Items	Standard	Test Values	Conclusion	Test Method
ZnO (Wt. %)	≥ 99	99.4	PASS	GB/T 19589-2004
Appearance	White Powder	White Powder	PASS	Visual Method
Average Particle Size (nm)	≤ 20	10	PASS	SEM
BET (m ² /g)	≥ 200	240	PASS	BET
Whiteness	≥ 95	96.2	PASS	GB/T 23774-2009
PH value	5.5-7.0	6.0-7.0	PASS	PH Test Paper
Packing Density (g/cm ³)	0.2-0.24	0.22	PASS	GB/T 479.1-2011

Conclusion:

After inspection, this product conforms to the shipping standard.



Inspector: Li Wei

Survey: Yan Shouxin

Audit: Yan Tao