



(Drug License No. 11 of 2018)
(Food Safety & Drug Administration – Govt. of Uttar Pradesh)



Zinc Oxide USP

TYPICAL PHYSIO-CHEMICAL PROPERTIES

PROPERTY	UNIT	SPECIFICATIONS
Colour & Appearance	-	White Free Flowing Powder
Identification	-	Test A –Passes, Test B –Passes
Assay / Purity	%	99~100.5 %
Alkalinity	-	Passes the test
Carbonate and colour of solution	-	With H ₂ SO ₄ there should be no effervescence & solution should be colour less.
Arsenic	Ppm max	6.0
Lead	-	Test should passes
Iron and heavy metals	-	Test should passes
Loss on Ignition@500°C/Const. Wt	%	1.0 % Max



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