



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



Kaolin (Heavy) USP

TYPICAL PHYSIO-CHEMICAL PROPERTIES

PROPERTY	UNIT	SPECIFICATIONS
Colour & Appearance	-	White, Free Flowing Powder, Free from Grittiness
Carbonate test	-	No effervescence should be observe with H ₂ SO ₄
Identification	-	Test A –Passes Test B - Passes
Acid soluble substance	%	NMT 2.0 %
Iron	-	Test should passes
Lead	Ppm max	10
Organic volatile impurities	-	Meets the requirement
Residual solvents	-	Meets the requirement
Loss on Drying @550°C-600°C	%	NMT 15 %
Microbial Contamination	-	Meets the requirement for the absence of E.Coli



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