



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



Kaolin (Heavy) IP

TYPICAL PHYSIO-CHEMICAL PROPERTIES

(As per IP-2018)

PROPERTY	UNIT	SPECIFICATIONS
Description	-	Fine white or Grayish white soft, odorless, free flowing powder
Alkalinity or Acidity	-	NMT 0.25 ml of 0.01M NaOH soln. required for colour change of soln. to Pink
Absorption power	-	Test should passes
Swelling power	-	Test should passes
Loss on Ignition	%	NMT 15 %
Identification	-	Test A –Passes Test B –Passes the test Test C-Passes
Substance soluble in mineral Acids	%	NMT 1.0 %
Arsenic	Ppm max	2.0
Sulphates	Ppm max	750
Organic Impurities	-	Passes the test
Heavy Metal as Lead	Ppm max	50



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