

Nonwoven Wipes as per IS 17787

Test Parameter	International / Indian Standard	Sample Requirement	Turn Around Time
Material	IS 17787 Clause 4	Kindly perform the test given in IS 17788	
Workmanship and finish	IS 17787 Clause 5	1 complete pack with final packing cover or rigid box	2 days
Packing	IS 17787 Clause 7		
Marking	IS 17787 Clause 8		
Length and Width	-	5 Samples	
Seal leak test	IS 17787 Clause 6.3	Test facility is not available	
pH	IS 1390 (Cold Method)	5 Grams	2 days
Total Viable count (cfu/g)	IS 14648	3 unopened Packs	7 days
<i>Pseudomonas aeruginosa</i>	IS 14648		
<i>Staphylococcus aureus</i>	IS 14648		
<i>Candida albicans</i>	IS 14648		
<i>E coli</i>	IS 14648		
Antibacterial activity (optional), absorption method	IS/ISO 20743		5 days

Nonwoven Fabric for Wipes as per IS 17788

Test Parameter	International / Indian Standard	Sample Requirement	Turn Around Time
Fibre Identification (blend analysis)	IS 667	10 grams	2 days
pH	IS 1390 (Cold Method)		
Weight per Square metre (g/m ²)	IS 15891 (Part 1)	0.5 square metre fabric	
Absorption – Sinking time	IS 15891 (Part 6)		
Absorption – Water Holding capacity			
Breaking Strength (Dry)	IS 15891 (Part 18)	1 square metre fabric	
(a) Machine Direction			
(b) Cross Direction			
Breaking Strength (Wet)			
(c) Machine Direction			
(d) Cross Direction			