

Laboratory Insight Tobaccocraft Institute (R & D Department of Godfrey Phillips India Limited), Plot No. 19, MIDC, TTC Industrial Area, Rabale, Navi Mumbai, Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Discipline Mechanical Testing **Issue Date** 11.03.2016

Certificate Number T-1773 **Valid Until** 10.03.2018

Last Amended on 01.04.2016 **Page** 1 of 2

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. MECHANICAL PROPERTIES OF MATERILS				
1.	Tobacco	Determination of Oven Volatiles of Tobacco	PMI Method 274- Issue No. 1 Dated 01/2006 GPI/SOP/01 Issue No.: 7 Issue Date: 29.08.2013	9.0 % to 15.0 %
2.	Cigarette	Determination of Tobacco Weight And Density	PMI Method 327 Issue No. 1 Dated 10/93 GPI/SOP/02 Issue No.: 7 Issue Date: 29.08.2013	Tobacco Weight: 600 to 1100 mg/ Cigarette Density: 230 mg/cc to 300 mg/cc
		Determination of Nominal Diameter (Circumference) of Cigarettes	ISO 2971: 1998 GPI/SOP/06 Issue No.: 7 Issue Date: 29.08.2013	23 mm to 26.5 mm
		Determination of Pressure Drop of Cigarettes	ISO 6565: 2002 GPI/SOP/10 Issue No.: 7 Issue Date: 29.08.2013	25 mm to 140 mm
		Determination of Ventilation In Cigarettes	ISO 9512: 2002 GPI/SOP/11 Issue No.: 7 Issue Date: 29.08.2013	Upto 50 %
		Determination of Number of Puffs	ISO 3308: 2000 (E) (3.9, 4.7, 5.6) GPI/SOP/08 Issue No.: 7 Issue Date: 17.12.2013	6 / Cigarette to 12/Cigarette

