

Specification of Petroleum jelly Grade A+

Pharmaceutical and Cosmetic Grade

No	Characteristic	Result	Accepted Limit	Method
1	Kinematic Viscosity at 100°C	6.1 cSt	6-8 cSt	ASTM D-445
2	Congeling Point	57 °C	45-58 °C	ASTM D-938
3	Penetration Consistency	157 (0.1mm)	140-160 (0.1mm)	ASTM D-937
4	Color	0.2 Y	Max 0.5 Y	IP-17 Method A 2 cell
5	Acidity or Alkalinity	Passed	According to test method	B.P 2007
6	Odor	Passed	Odor less when rubbed on hand	-
7	Polycyclic aromatic	Passed	Not more than absorbance of solution 6 mg/l Naphtalene in DMSO @ 278 nm	B.P 2007

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