



RAHA Paraffin Co

## Specification of Petroleum jelly Grade B

### Cosmetic Grade

No	Characteristic	Result	Accepted Limit	Method
1	Kinematic Viscosity at 100°C	5.8 cSt	4.5-6 cSt	ASTM D-445
2	Congeaing Point	55.5 °C	50-54 °C	ASTM D-938
3	Penetration Consistency	137 (0.1mm)	130-150 (0.1mm)	ASTM D-937
4	Color	1.1 Y	Max 1.1 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 hydrocarbons	Passed	Not more than absorbance of solution 6 mg/l Naphthalene in DMSO @ 278 nm	B.P 2007
8	Light Absorbance of 0.05% w/v in trimetyl pentane 290 nm	0.13	Not more than 0.5	B.P 2007



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