

Certificate of Analysis

Paraffin Wax

CHARACTERISTIC	RESULT	METHOD
ITEM/ DESCRIPTION	PARAFFIN WAX	
QUALITY	FULLY REFINED	
COLOR	WHITE	
BRAND	ROSE	
FORM	SOLID	
ODOUR	ODOURLESS/ WITHOUT SMELL	
COLOR (LOVIBOND)	Max 0.1 Y	IP-17 METHOD A2" CELL
MELTING POINT	58 – 60 ° C	ASTM D – 87
OIL CONTENT	About 0.75 %	ASTM D – 721
KINEMATIC VISCOSITY AT 100° C	4 – 4.5 cSt	ASTM D – 445
DENSITY AT 100° C	0.760 – 0.770 GR/CM ³	ASTM D – 1298
NEEDLE PENETRATION	21 (0.1 MM)	ASTM D – 1321
FLASH POINT	MIN 250° C	ASTM D – 92