



Analysis of Semi Refined Paraffin Wax 3-5% Oil Content (Light Grade)

Specification	Test method	Results
Oil content	ASTM D-721	4.50%
Melting point	ASTM D-87-09	60 °C
SP.gr@60 °C	ASTM D-2726	0.83 gr/cm ³
Color	ASTM D-1500	Little yellowish
Flash point	ASTM D-93-13	250 °C

Features of Light Grade 3-5% Oil Content Wax:

- **Enhanced Pliability:** The light grade provides increased softness and flexibility, ideal for applications needing a smooth finish.
- **Lower Melting Point:** Easier to process, blend, and mold, particularly in industries requiring delicate handling.
- **High Aesthetic Appeal:** Light grade ensures a clean and refined appearance for consumer-facing products.