



Eastern Petroleum Private Limited

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Ref. SOP No.: EPPL/QC/04

CERTIFICATE OF ANALYSIS

Drug License no.:25- KD - 717

Product name	Eastto White Petrolatum USP	AR no.:	EP/FP/WSP/004/2026
Grade	Petrolatum Grade	Batch size	2295 Kg
Mfg. date	Apr. 2026	Exp. date	Mar. 2029
Batch no.	WSP/004/2026-27	Shelf life	03 years
Total Qty. dispatched	2295 kg	Packaging	9 X 200 kg + 11 X 45 kg
Party name		Manufacturer	Eastern Petroleum Pvt. Ltd.

IMPURITIES:

Sr. no.	Type of impurity	Result	Acceptance Criteria
1	Residue on ignition	Nil	Not more than 0.05%
2	Foreign organic matter	Complies	Sample volatilises when heated without emitting an acrid odor
3	Organic acids	0.1 ml	Not more than 0.4 ml of 0.1 N sodium hydroxide is required to turn the solution sharp pink

SPECIFIC TESTS:

Sr. no.	Test	Result	Acceptance Criteria
1	Appearance	Complies	Pale Yellow, translucent, soft unctuous mass.
2	Colour	Complies	The warm, melted sample is not darker than the Standard solution
3	Specific gravity at 60 °C	0.830	0.815 - 0.880
4	Melting range, °C	52.2	38 - 60
5	Consistency at 25 °C (0.1 mm)	173	170 - 190
6	Alkalinity	Complies	The solution does not acquire a pink colour on addition of phenolphthalein TS
7	Acidity	Complies	The solution does not turn red or pink on addition of 0.1 ml methyl orange TS
8	Fixed oils, fats and resins	Complies	No oily or solid matter separates
9	Congeeing Point °C	51.6	48 - 55
10	Kinematic Viscosity at 100 °C, cst	6.28	6 - 12

Remarks: The sample complies with prescribed standards as per USP 36 specifications and USFDA requirements as per 21 CFR 172.880 This product complies as per ICH Q3C (R4) and USP <467> guidelines for Residual solvents. All testing methods as per the United States Pharmacopoeia.

Prepared By	Approved By
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QC/04/02

