

NAVID NOOR POLYMER

Data Sheet



Navid Noor Polymer

Certificate of Analysis

COSMETIC LIQUID PARAFFIN



According to BP&USP Standards

Code No:	NLPH	Mfg.:	July-2023
Manufacturer:	Navid Noor Polymer	Exp.:	Three years after Mfg.
Country:	Iran	Batch No.	100

NO	CHARACTERISTICS	VALUE	RESULT	Method
1	Appearance	Transparent	Transparent	Visual
2	Kinematic Viscosity@ 40 °C	30-50 Cst	48Cst	ASTM-D-445
3	Color (Saybolt)	> +30	> +30	ASTM-D-156
4	Pour Point	+5 to -5°C	-5	ASTM-D-97
5	Sp-gravity @ 25°c	0.810-0.850 g/cm ³	0.845 g/cm ³	ASTM-D-1298
6	Odour	Odour less	Odour	BP- 2019
7	Acidity Or Alkalinity	Acording to test metod	Passed	BP-2019
8	Readily Carbonizable Substance	Passed	Passed	ISIRI 5812
9	Polycyclic Aromatic Hydrocarbons	< 0.1	Not Passed	ISIRI 5812
10	Arsenic (As ₂ O ₃)	< 2 ppm	Passed	ISIRI 5812
11	Heavy metal (pb)	< 20 ppm	Passed	ISIRI 5812
12	Solid paraffin	Acording to test metod	Passed	ISIRI 5812

QC & Technical Manager

Central office: No 342,1st Floor, 2nd Phase, Kowsar Complex, 33 Pol. Isfahan, Iran
Tel: +98 313 6204501-3, Fax: +983136204853
Tehran office: No 36, ShahidNazari alley, in front of Jam hospital, Fajr St. Motahari Boulevard
Tel: +98 21 88810233, Fax: +98 21 88849971
www.navidnoor.ir
info@nnc-chem.com