

CERTIFICATE OF ANALYSIS

Refers to our Invoice No: DK22024000000145

Date : 9.09.2024

EXPORTER / SELLER	IMPORTER / BUYER
DERMOKIM KIMYA SAN VE TIC LTD STI HACIEYUPLU MH. 3125 SK. NO: 17/1 MERKEZEFENDI / DENIZLI / TURKEY TEL: +90 258 371 6571 FAX: +90 258 371 2625	LLC TRADING HOUSE ENERGOSTROYINVEST 16 STEPAN BANDERA AVENUE, 04073, KYIV, UKRAINE TAX ID: 387944026547

Product : SUPER SNOW WHITE PETROLEUM JELLY

Characteristics	Specification	Results	Test method
Congealing Point °C	40-60	50	ASTM D-938
Melting Point °C	50-70	52	ASTM D-127
Cone penetration / 25°C	130 – 180	138	ASTM D-937
Specific gravity 60 °C	0,810 – 0,880	0,822	ASTM D-941
Color	0,1	0,1	ASTM D-1500
	26-30	26	ASTM D-156 (Saybolt)
Viscosity 100 °C /cp	4 – 7	5,80	ASTM D-445
Production Date		12.08.2024	
Batch Number		24-127/12.08	
Expiry Date		AUGUST 2027	
EC Number		232-373-2	
CAS Number		8009-03-8	
Polycyclic Aromatic Hydrocarbons	Not more than absorbance of solution 6mg/L-1 naphtalene DMSO at 278 nm	PASSED	B.P 2016
Light Absorption	Max 0,5	PASSED	USP
Acidity or Alkalinity	According to test Method	PASSED	USP-B.P 2016
Odor	Odorless when rubbed on the skin	PASSED	USP-B.P 2016
Sulphated Ash	Max 0,05%	Less than 0,05%	USP 2016
Solubility	Practically insoluble in water, slightly soluble in methylene chloride, practically soluble in alcohol and glycerol	PASSED	USP-B.P 2016
Organic Acid	PASSES	PASSED	USP-B.P 2012
Sulfur-Sulfide	PASSES	PASSED	USP-B.P 2012
Absorption (UV) at 290nm	PASSES	PASSED	USP-B.P 2012
Volatile Compounds	PASSES	PASSED	USP-B.P 2012

Manufacturer : MERCAN KIMYA SAN VE TIC A.S.