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SPECIFICATION

PETROLEUM JELLY WHITE, Ph.EUR/USP B.P

Code: C5 007
CAS: [8009-03-8]
EINECS: 232-373-2

Characteristics	Specification	Unit
Congeaing point	40 - 60	°C
Melting point	50 - 70	°C
Cone penetration /25°C	130 - 180	/
Specific gravity 60°C	0,810 - 0,880	/
Viscosity 100°C	4 - 7	cp
Color	19-24	/ Saybolt
Polycyclic Aromatic Hydrocarbons	not more than absorbance of solution 6mgL-1 naphtalene DMSO at 278 nm	/
Light Absorbtion	max.0,5	/
Acidity or Alkalinity	According to test Method / USP-B.P 2016	/
Odor	Odorless when rubbed on the skin	/
Sulphated Ash	max. 0,05	%
Solubility	practically insoluble in water, practically soluble in alcohol and glycerol	/
Organic Acid	passes / USP-B.P 2012	/
Sulfur-Sulfide	passes / USP-B.P 2012	/
Absorbtion (UV) at 290 nm	passes / USP-B.P 2012	/
Volatile Compounds	passes / USP-B.P 2012	/

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