

CERTIFICATE OF ANALYSIS

Product Name	Vaseline (Petroleum Jelly)
Product Code	AL00067
INCI Name	Petroleum jelly
CAS Number	8009-03-8
Lot Number	WPJ/125/2023/24
Manufacture Date	03/2024
Re-test Date	02/2027

Items	Specification	Results
Appearance	White translucent soft mass	Conforms
Solubility	Insoluble in water	Conforms
Colour	Conforms to standard	Conforms
Drop Point	35 - 70 [°C Ph. Eur.]	55
Residue on ignition	< 0.05 [% USP]	0.003
Organic Acids	≤ 0.4 [ml USP]	0.1
Polycyclic hydrocarbons	260 - 420 [nm Ph. Eur.]	Complies
Fixed Oils, Fats	No oily/solid matter separates	Complies
Alkalinity	Conforms to standard	Complies
Acidity	Conforms to standard	Complies
Consistency	110 - 140 [ASTM D 937]	123
Congealing Point	50 - 60 [ASTM D 938]	53
Drop Melting Point	55 - 65 [ASTM D 127]	59
Sulphated ash	< 0.05 [% Ph. Eur.]	Nil
Kinematic Viscosity	5.0 - 7.0 [ASTM D 445]	5.78
Specific Gravity	0.815 - 0.880 [USP]	0.819
Flash Point	Minimum 200 [ASTM D 92]	> 200

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
 When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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