

CERTIFICATE OF ANALYSIS

Product Name	Petroleum Jelly
INCI Name	Petroleum Jelly
CAS#	8009-03-8
Lot Number	T267028
Manufacture Date	02/2026
Re-test Date	01/2028

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	White, almost white, translucent, soft unctous, slightly fluorescent in daylight, even melted	CONFORMS
Solubility	Practically insoluble in water, slightly soluble in methylene chloride, practically insoluble in ethanol(96%) and in glycerol.	CONFORMS
Identification		54°C
First Identification: A, B, C	A) Drop point should be between 35°C and 70°C and should not differ more than 5°C, from the value stated on the label.	CONFORMS
Second Identification: A, C, D	B) The Infrared absorption spectrum of the sample should be match with the IR spectrum obtained from white soft paraffin CRS/WS.	CONFORMS
	C) The solid upper layer is violet pink or brown.	CONFORMS
	D) Should comply by the test of appearance.	CONFORMS
Appearance	The sample should be white and the melted mass is not more intensely colored than a standard solution.	CONFORMS
Acidity or Alkalinity	Complies with BP	CONFORMS
Consistency	Between 60 and 300	155
Polycyclic Aromatic Hydrocarbon	Complies with BP	CONFORMS
Sulphated Ash	Not more than 0.05%	Nil

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.