## **Product Specification**



PRODUCT Hard Paraffin Ph. Eur.

CAS no. 8002-74-2

SYNONYMS Hard Wax, Paraffin Wax

DESCRIPTION A purified mixture of solid saturated hydrocarbons generally obtained from

petroleum. It may contain a suitable antioxidant.

CHARACTERISTICS Colourless or white or almost white mass; the melted substance is free

from fluorescence in daylight. Practically insoluble in water, freely soluble

in methylene chloride, practically insoluble in ethanol (96%).

TEST	SPECIFICATION
Identification	Conforms to Ph. Eur. test
Melting point	50°C to 61°C
Acidity or alkalinity	Conforms to Ph. Eur. test
Polycyclic aromatic hydrocarbons	Conforms to Ph. Eur. test
Sulfates	Not more than 150ppm

**ENQUIRY**