

Product - Specification

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Reg-No.: Sp702001f

Rev-No.: f

Printing Date: 10. March 2023

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Product / Trading-Name: **Paraffinum liquidum Ph. Eur. 11.0**

Description: Liquid Paraffin is a purified mixture of liquid saturated hydrocarbons obtained from petroleum.

Product No.: 702001

CAS No.: 8042-47-5

EINECS No.: 232-455-8

INCI Name: Paraffinum Liquidum

Properties: A colourless, transparent, oily liquid, free from fluorescence in daylight; practically insoluble in water, slightly soluble in ethanol (96%), miscible with hydrocarbons.

Parameter	Method	Unit	Value
<u>Physical and Chemical Characteristics</u>			
relative density (20 °C)	Ph. Eur. [2.2.5]		0,827 - 0,890
viscosity (dynamic, 20 °C)	Ph. Eur. [2.2.9]	mPa*s	110 - 230
acidity or alkalinity	Ph. Eur.		complies with
polycyclic aromatic hydrocarbons	Ph. Eur.		complies with
readily carbonisable substances	Ph. Eur.		complies with
solid paraffins	Ph. Eur.		complies with

Storage:

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry.

Residual Solvents:

It complies with the guideline CHMP/ICH/82260/2006 (residual solvents).

Created:	LN	Checked:	TA	Released:	MT
Date:	15.12.22	Date:	19.12.22	Date:	19.12.22

