

CERTIFICATE OF ANALYSIS

Sonneborn Refined Products B.V.
 Mainhavenweg 6
 1043 AL AMSTERDAM

RAVAGO CHEMICALS CROATIA d.o.o.
 ULICA KRESE GOLIKA 5
 10090 ZAGREB
 KROATIJE
 Fax: 385 13839 112

Product Name: PAROL DR/180KG
Batch Number: 707775
Ship Date: 25.04.2022
Customer order Number: 8732412
Order/item Number: 824297/20
Delivery/item Number: 80853771/20
Customer code:
Quantity: 9 DRM
Container Id:

Test	Method	Unit	Specification	Test Result
saybolt color	ASTM D 156		30 Min	30
Odor	Olfactory		----	none
Flashpoint COC	ASTM D 92	°C	220 Min	254
Pourpoint	ASTM D 97	°C	-6 Max	-9
Density at 20°C	ASTM D4052	kg/m3	850 - 880	863
Kin. Viscosity at 40°C	ASTM D 445	mm2/s	63 - 70	67
Kin. Viscosity at 100°C	ASTM D 445	mm2/s	8,5 - 10,0	8,8
Dyn. Viscosity at 20°C	ASTM D 445	mPa.s	110 - 220	181
Purity acc. Eur. Pharm.	Pharm.		----	passes
Purity acc. USP	Pharm.		----	passes
Purity acc. NF	Pharm.		----	passes
Date of Manufacture				20220314

In compliance with the Ph.Eur./BP and USP/NF (current editions)


Solid Paraffin - BP/USP/Ph.Eur. (monograph)	pass
Acidity / Alkalinity - BP/USP/Ph.Eur. (monograph)	pass
Readily Carbonizable Substances - BP/USP/Ph.Eur. (monograph)	pass
Polycyclic Aromatic Hydrocarbons - BP/USP/Ph.Eur. (monograph)	pass
Limit of Sulfur Compounds - USP (monograph)	pass
IR Identification - BP/USP/Ph.Eur.(2.2.24)	typical pass*

*) Not tested on every batch

EXPIRY DATE: 3 years after manufacture date, when stored under appropriate conditions.

22.04.2022

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PAROL = PARAFINSKO OLJE

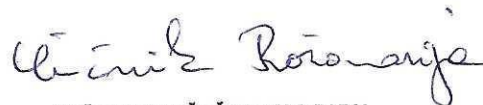
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Released by Pim den Hollander, Laboratory Technician



ROŽAMARIJA ČUČNIK MAG.FARM.
STROKOVNI SODELAVEC

14 -07- 2022