

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: 699299
Ship Date: 18.06.2021
Customer order Number: 8072518
Order/item Number: 813179/40
Delivery/item Number: 80843802/30
Customer code:
Quantity: 20 DRM
Container Id:

Test	Method	Unit	Specification	Test Result
saybolt color	ASTM D 156		30 Min	30
Odor	Olfactory		---	none
Flashpoint GOC	ASTM D 92	°C	220 Min	246
Pourpoint	ASTM D 97	°C	-6 Max	-6
Density at 20°C	ASTM D4052	kg/m3	850 - 880	859
Kin. Viscosity at 40°C	ASTM D 445	mm2/s	63 - 70	66
Kin. Viscosity at 100°C	ASTM D 445	mm2/s	8,5 - 10,0	9,1
Dyn. Viscosity at 20°C	ASTM D 445	mPa.s	110 - 220	170
Purity acc. Eur. Pharm.	Pharm.		---	passes
Purity acc. USP	Pharm.		---	passes
Purity acc. NF	Pharm.		---	passes
Date of Manufacture				20210602

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.

PAROL = PARAFINSKO OLJE

Evčun Božanovića

BOŽAMARIJA ČUČNIK MAG.FARM.
STROKOVNI SODELAVEC

13 -10- 2021

06/24/2021
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Released by Faysal Absuh, Laboratory Technician

