

CERTIFICATE OF ANALYSIS

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

H. ESSERS LOGISTICS SERVICES
 COMPANY NL
 BLANKENWEG 11, HAVEN 1802
 4612 RC BERGEN OP ZOOM

Product Name:	PAROL
Batch Number:	734924
Ship Date	28.03.2025
Customer order Number	124828 OP
Order/item Number	851624/70
Delivery/item Number	80879094/60
Customer code	167180DSR
Quantity	8 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	247
Pourpoint	ASTM D 97	°C	-6 Max	-6
Density at 20°C	ASTM D4052	kg/m3	850 - 880	863
Kin. Viscosity at 40°C	ASTM D 7279	mm2/s	63,0 - 70,0	68,2
Kin. Viscosity at 100°C	ASTM D 7279	mm2/s	8,5 - 10,0	9,1
Dyn. Viscosity at 20°C	ASTM D 445	mPa.s	110 - 230	180
Purity acc. Eur. Pharm.	Pharm.		----	passes
Purity acc. USP	Pharm.		----	passes
Purity acc. NF	Pharm.		----	passes
Date of Manufacture				20250318

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.

CERTIFICATE OF ANALYSIS

Product Name: PAROL
Batch Number: 734924

Test	Unit	Specification	Test Result
------	------	---------------	-------------

THIS DOCUMENT IS AUTOMATICALLY PRINTED AND THEREFORE NOT SIGNED

Released by Quality Control