

## 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:** SNOWWHITE T 5 DR/185KG  
**Batch Number:** 718879  
Ship Date: 03.07.2023  
Customer order Number: 9626797/ 9644632  
Order/item Number: 836624/30  
Delivery/item Number: 80864759/30  
Customer code: 86269  
Quantity: 22 DRM  
Container Id:

Test	Method	Unit	Specification	Test Result
Odor	Olfactory		----	none
Lovibond Color Y 2 inch	IP-17		1,5 Max	1,1
Congealing Point	ASTM D 938	°C	50 - 56	53
Dropmelting Point	ASTM D127	°C	60 - 66	63
Droppoint Eur. Pharm.	EP 2.2.17.B	°C	35 - 70	52
Cone pen 25°C	ASTM D 937	mmx0.1	160 - 180	177
Date of Manufacture				20230522

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

Polycyclic Aromatic Hydrocarbons - BP/Ph.Eur.(monograph)	pass
Acidity/Alkalinity - BP/USP/Ph.Eur.(monograph)	typical pass*
Sulphated Ash, % - BP/Ph.Eur.(2.4.14)	typical <0.05*
Organic Acids - USP (monograph)	typical pass*
Fixed Oils, Fats & Rosin - USP (monograph)	typical pass*

\*) Statistical annual tested value

Country of Origin: The Netherlands

Sonneborn Refined Products B.V. hereby guarantees that the product is produced from substances that are not carcinogens according to the Dangerous Substances Directive and of which the full refining history is known.

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

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07/13/2023

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**Product Name:** SNOWWHITE T 5 DR/185KG  
**Batch Number:** 718879

Test	Unit	Specification	Test Result
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Released by Rick Schrama, Laboratory Technician

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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:** SNOWWHITE T 5 DR/185KG  
**Batch Number:** 719059  
Ship Date: 03.07.2023  
Customer order Number: 9626797/ 9644632  
Order/item Number: 836624/30  
Delivery/item Number: 80864759/30  
Customer code: 86269  
Quantity: 6 DRM  
Container Id:

Test	Method	Unit	Specification	Test Result
Odor	Olfactory		----	none
Lovibond Color Y 2 inch	IP-17		1,5 Max	1,3
Congealing Point	ASTM D 938	°C	50 - 56	52
Droptmelting Point	ASTM D127	°C	60 - 66	63
Droppoint Eur. Pharm.	EP 2.2.17.B	°C	35 - 70	55
Cone pen 25°C	ASTM D 937	mmx0.1	160 - 180	160
Date of Manufacture				20230525

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

Polycyclic Aromatic Hydrocarbons - BP/Ph.Eur.(monograph)	pass
Acidity/Alkalinity - BP/USP/Ph.Eur.(monograph)	typical pass*
Sulphated Ash, % - BP/Ph.Eur.(2.4.14)	typical <0.05*
Organic Acids - USP (monograph)	typical pass*
Fixed Oils, Fats & Rosin - USP (monograph)	typical pass*

\*) Statistical annual tested value

Country of Origin: The Netherlands

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## CERTIFICATE OF ANALYSIS

**Product Name:** SNOWWHITE T 5 DR/185KG  
**Batch Number:** 719059

Test	Unit	Specification	Test Result
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Released by Quality Control