## **TECHNICAL DATA SHEET**



FOR.05.18 rev.4

PRODUCT: HAPPY SKIN

CODE: 7450000G

**DESCRIPTION:** Standardized water soluble extract of "Rhodiola rosea L.".

ASSAY	SPECIFICATION	METHOD
ASPECT	TRANSPARENT LIQUID	P0.00100*
COLOUR	REDDISH DARK BROWN	P0.00200*
SPECIFIC GRAVITY 20°C	1.110 - 1.160 g/ml	P1.00100*
рН	4.5 - 5.5	P1.03000*
RICHNESS ROSAVINS	0.1 - 0.5 %	P7.10001*
AEROBIC BACTERIA	MAX. 100 cfu/g	P4.20100*
YEASTS AND MOULDS	MAX. 10 cfu/g	P4.20200*
PATHOGENIC GERMS	EXEMPT IN 1g cfu/g	P4.10300*

ADDITIONAL DATA		
SOLUBILITY:	Soluble in aqueous solutions.	
HANDLING GUIDELINES:	According to available information, no toxic effect of cutaneous irritation or sensitisation has been reported. It is stable at a pH between 4.0 - 6.5.	
STORAGE:	To be stored in hermetically closed vessels at room temperature, and protected from direct light and humidity.	
RETEST DATE:	Shelf life in sealed vessel is 24 months.	

Colour or transparency of plant extracts may evolve after production, without affecting the properties of the product. In case of turbidity, filter before using.

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