

Product name:

Product code:

Batch:

Best before date:

D-Panthenol 75% W

AD007

25010801

01/2027

General identification data	
Parameter	Value
CAS No.	81-13-0
EC number	201-327-3
Product color	Transparent, Golden, Yellow
HS code	3913900088
INCI	Panthenol
Grade	Cosmetic Grade
Storage conditions	Store in a cool place, Store in the original container, Store in a dry and clean environment, Keep container tightly closed
Appearance	Thick Liquid

Analytical parameters		
Parameter	Value	Range
3-amino-1-propanol, C3H9NO (%)	0,04	<1,0
D-panthenol (%)	78,2	75,0-78,5
Refractive index at 20 °C	1,466	1,466-1,475
Nanoparticle content	Nie	
pH neředěného produktu	7,0	6,0-7,5
Specific density at 20 °C (g/cm3)	1,162	
Specific optical rotation	(+30,5)	(+29,5)-(+32,0)
Heavy metals (ppm)	Complies	<10
Residue on ignition (%)	Complies	<0,1

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten

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signature.