

TECHNICAL DATA

Milano,

D-PANTENOLO 75%

D-PANTHENOL 75%

Rev. 1.00.03 del 19/03/2015

Codice prodotto: D-PAN.4

lotto n. / batch n.

Nome INCI: PANTHENOL (74 - 76%)
AQUA (24 - 26%)

CAS. 81-13-0
EINECS / ELINCS: 2013273

Data di produzione: Usare preferibilmente entro 36 mesi.
Manufacturing date: Use best before 36 months.

Specification	Method	Standard	Analysis
ASPETTO	LIMPIDO	(visivo)	LIQUIDO VISCOSO
<i>Appearance</i>		INCOLORE E INODORE <i>clear colourless, viscous odourless liquid</i>	
RESIDUO SECCO % (p/p) <i>Dry residue % (w/w)</i>		75.0 - 77.5	
INDICE DI RIFRAZIONE A 20°C <i>Refractive index at 20°C</i>	(NGD C31)	1.450 - 1.462	
ROTAZIONE OTTICA (s/s) <i>Optical rotation (on dried basis)</i>		+ 29.5° / + 32.0°	
AMMINOPROPANOLO % p/p <i>Aminopropanol % w/w</i>		max. 1.0	

The above data represent the result of our quality assessment

They do not free purchaser from his own quality check nor do they confirm that product has certain properties or is suitable for a specific application.

Print out by electronic system, therefore no signature.

Signed By: Dr. Fratucello

title:Quality Assurance Manager