D-Panthenol 98%

Hair Care

Product identification

Product name	D-Panthenol 98%
INCI name	Panthenol
Chemical name	D-(+)-2,4-Dihydroxy-N-(3-hydroxypropyl)-3,3-dimethylbutyramide
CAS number	81-13-0
EINECS number	201-327-3
Grade	Cosmetic / Pharma
Origin	India / China

Batch reference

Batch No., Date of Manufacture, Date of Analysis and Retest / Best-Before date are recorded on the batch-specific certificate issued with each consignment.

Analysis

Parameter	Specification	Result
Appearance	Clear, colourless to pale yellow viscous liquid	**Complies**
Assay / Purity	>= 98%	**Complies**
pH	9.0 - 10.5 (10% solution)	**Complies**
Solubility	Miscible with water, ethanol and propylene glycol	**Complies**

Results shown are conformance against the standard specification above. Measured analytical values for your batch appear on the consignment COA.

Storage

Store in a cool, dry place in tightly closed containers, away from direct sunlight. Hygroscopic.

Shelf life: 24 months from date of manufacture

Authorised Signatory
Quality Assurance, Arcame Impex Pvt Ltd