

Product Datasheet

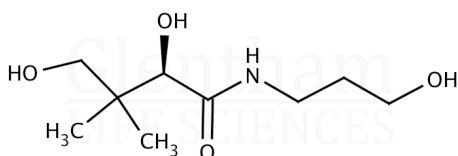
GP6885 - D-Panthenol, EP grade

Product Details

Product Name	D-Panthenol, EP grade
Glentham Code	GP6885
CAS Number	81-13-0
EINECS	201-327-3
Numéro MDL	MFCD00065006
Related Categories	APIs, Biochemicals, Vitamins

Structure

Molecular Weight	: 205.26
Molecular Formula	: C ₉ H ₁₉ NO ₄



Identification	: According to EP
Solubility (5% in water)	: Clear, colourless solution
pH (5% in water)	: ≤ 10.5
Specific Optical Rotation	: +29.0 - +32.0 °
3-Aminopropanol	: ≤ 1.0%
Heavy Metals	: ≤ 20ppm
Water	: ≤ 1.0%
Residue on Ignition	: ≤ 0.1%
Assay	: 98.0 - 101.0 %
Pharmacopoeia Specification(s)	: EP
Version	: v1.1

About D-Panthenol, EP grade

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: Clear, colourless to pale yellow viscous liquid or white to almost white crystalline powder
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