

# Lotioncrafter

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48 Hope Ln.  
Eastsound, WA 98245  
Tel: 360-376-8008

## Specification Sheet

### dl- Panthenol

CAS No. 16485-10-2

Items	Specifications
Appearance	White powder
Identification	Identification test for Dexpanthenol
Assay, %	99.0-102.0
Free Amine as Aminopropanol, %	0.100 Max
Specific Rotation, °C	-0.05 – +0.05
Melting Point, °C	64.5 – 68.5°C
Loss on Drying, %	0.50 % Max
Residue on Ignition, %	0.100 Max
Heavy Metal, ppm	10 ppm Max

Country of Origin: China

Shelf-life & Storage: 2 years from the date of manufacture, if stored under ambient conditions, protected from humidity and light.