## **SPECIFICATION**

## D(+)-Panthenol

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Refractive index 20℃	1.496~1.501
Specific rotation [ $\alpha$ ]D20(c=5,H2O) (calculated	+28~+32°
on the dehydrous basis) Water	max.1.0%
pH of a 100g/l solution at 25℃	8.5~10.5
Assay	min.97.0%

(1 / 1) revised on 2015/10/29