

Code No.03-1416

## SPECIFICATION

## Calcium (+)-Pantothenate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D <sub>20</sub> (c=5,H <sub>2</sub> O)	+26.0~+28.0°
Loss on drying at 105°C	max.5.0%
Chloride (Cl)	max.0.02%
Sulfate (SO <sub>4</sub> )	max.0.03%
Heavy metals (as Pb)	max.0.002%
Assay (after drying)	min.98.0%