



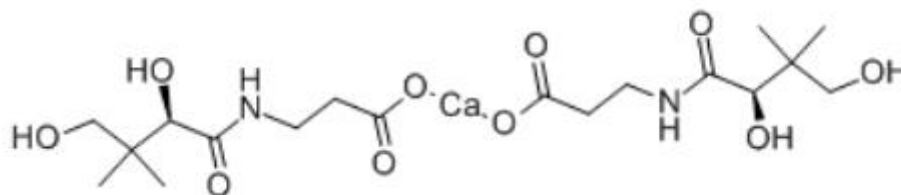
Unilong Industry Co., Ltd

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Product name: Calcium D-Pantothenate

CAS:137-08-6

Molecular Weight:476.53



Item	Specification
PH	6.8-7.2 (25°C, 50mg/mL in H2O)
optical activity	$[\alpha]_{20/D} +27\pm 2^\circ$, c = 5% in H2O
Melting point	190 °C
flash point	145 °C
SOLUBLE	Soluble in water.
Storage conditions	2-8°C

Application:

D-calcium pantothenate can be used as a nutritional supplement. Except for special nutritional foods, the usage amount must be below 1% (calculated as calcium) (Japanese standard). When milk powder is fortified, it is 10mg/100g. Adding 0.02% to soju and whiskey can enhance their flavor. Adding 0.02% to honey can prevent winter crystallization. Can buffer the bitterness of caffeine and saccharin.

Package:

Usually packed in 25kg/drum, and also can be do customized package.