

Specification

**D-Pantothenic Acid Calcium Salt *BioChemica***

**A2088**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A2088
<b>Product Name:</b>	D-Pantothenic Acid Calcium Salt <i>BioChemica</i>
<b>Specifications:</b>	Assay (titr.): min. 98 % $\alpha_{20^{\circ}\text{C/D}}$ ; 5 %, H <sub>2</sub> O: +25° - +29° pH (5 %; H <sub>2</sub> O): 6.5 - 8.0 Heavy metals (as Pb): max. 0.002 % Loss on drying: max. 3 %
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>32</sub> CaN <sub>2</sub> O <sub>10</sub>
<b>M:</b>	476.54 g/mol
<b>CAS:</b>	137-08-6
<b>EINECS:</b>	205-278-9
<b>CS:</b>	29362400

**AppliChem GmbH**

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • [info.de@itwreagents.com](mailto:info.de@itwreagents.com) • [www.itwreagents.com](http://www.itwreagents.com)  
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode  
 DRESDEFF508 • Finanzamt Darmstadt 007 225 00192 • Register court Darmstadt HRB Nr. 7340