

Specification

**D(+)-Biotin *BioChemica***

**A0969**

<b>Solubility:</b>	0.2 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A0969
<b>Product Name:</b>	D(+)-Biotin <i>BioChemica</i>
<b>Specifications:</b>	Assay (titr.): min. 99 % $\alpha$ 20°C/D; 1 %, 0.1 N NaOH: +89° - +93° Heavy metals (as Pb): max. 0.001 % Loss on drying: max. 1 %
<b>WGK:</b>	1
<b>Storage:</b>	2 - 8°C
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub> S
<b>M:</b>	244.31 g/mol
<b>CAS:</b>	58-85-5
<b>EINECS:</b>	200-399-3
<b>CS:</b>	29362900

**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