

Specification

**Amikacin Sulfate *BioChemica***

**A8694**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A8694
<b>Product Name:</b>	Amikacin Sulfate <i>BioChemica</i>
<b>Specifications:</b>	<p>Assay (on dried basis): 674 - 786 µg/mg</p> <p>α20°C/D; 2 %; H<sub>2</sub>O: +76 - +84°</p> <p>Sulfated ash: max. 1.0 %</p> <p>Loss on drying: max. 13.0 %</p>
<b>WGK:</b>	1
<b>Storage:</b>	2-8°C
<b>Molecular Formula:</b>	C <sub>22</sub> H <sub>43</sub> N <sub>5</sub> O <sub>13</sub> · 2H <sub>2</sub> SO <sub>4</sub>
<b>M:</b>	781.76 g/mol
<b>CAS:</b>	149022-22-0
<b>CS:</b>	29419000

**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 07 228 16476 • Register court Darmstadt HRB Nr. 7340