


Specification

**G418 Disulfate solution, sterile**

**A6798**

<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	A6798
<b>Product Name:</b>	G418 Disulfate solution, sterile
<b>Headline Comment:</b>	This product is equivalent to Geneticin® disulfate, a trademark of Gibco Division of Life Technologies
<b>Specifications:</b>	Assay (active antibiotic): 50 mg/mL
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	-20°C
<b>Shipment:</b>	wet ice
<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS08
<b>H Phrases:</b>	H317 H334
<b>P Phrases:</b>	P261 P280 P284 P304+P340 P342+P311 P501
<b>Molecular Formula:</b>	$C_{20}H_{40}N_4O_{10} \cdot 2H_2SO_4$


**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

Specification

**G418 Disulfate solution, sterile**

**A6798**

<b>M:</b>	692.70 g/mol
<b>CAS:</b>	108321-42-2
<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 007 225 00192 • Register court Darmstadt HRB Nr. 7340