


Specification

**EDTA for molecular biology**

**A5097**


<b>Solubility:</b>	0.5 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A5097
<b>Product Name:</b>	EDTA for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99 % Appearance: white to off-white powder pH (1 %; H <sub>2</sub> O ; 20°C): approx. 2.5 Water (K.F.): max. 0.25 % Fe: max. 0.001 % Pb: max. 0.001 %
<b>Hazard pictograms</b>	
<b>WGK:</b>	2
<b>Storage:</b>	RT
<b>Signal Word:</b>	Attention
<b>GHS Symbols:</b>	GHS07 GHS08
<b>H Phrases:</b>	H319 H332 H373
<b>P Phrases:</b>	P260 P280 P304+P340 <del>P305+P351+P338</del> P312 P501

**AppliChem GmbH**

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<b>Molecular Formula:</b>	$C_{10}H_{16}N_2O_8$
<b>M:</b>	292.25 g/mol
<b>CAS:</b>	60-00-4
<b>EINECS:</b>	200-449-4
<b>CS:</b>	29224985
<b>Index Nr.:</b>	607-429-00-8
	

**AppliChem GmbH**

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