


Specification

**SDS for molecular biology**

**A2263**

<b>Solubility:</b>	150 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A2263
<b>Product Name:</b>	SDS for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (titr.): min. 99.0 % Water (K.F.): max. 1.0 % Chloride: max. 0.025 % Phosphate: max. 0.0001 % Pb: max. 0.0005 % A (1 cm/0.1 M in H <sub>2</sub> O) 260 nm: max. 0.04 280 nm: max. 0.02
<b>Hazard pictograms</b>	
<b>UN:</b>	1325
<b>Class/PG:</b>	4.1/II
<b>ADR:</b>	4.1/II
<b>IMDG:</b>	4.1/II
<b>IATA:</b>	4.1/II
<b>WGK:</b>	2
<b>Storage:</b>	RT

**AppliChem GmbH**

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<b>Signal Word:</b>	Danger
<b>GHS Symbols:</b>	GHS02 GHS05 GHS07
<b>H Phrases:</b>	H228 H302 H315 H318 H335 H412
<b>P Phrases:</b>	P280 P305+P351+P338 P310 P321 P330 P362+P364 P405 P501
<b>Molecular Formula:</b>	$C_{12}H_{25}NaO_4S$
<b>M:</b>	288.38 g/mol
<b>CAS:</b>	151-21-3
<b>EINECS:</b>	205-788-1
<b>CS:</b>	29209010

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