


Specification

EDTA Disodium Salt 2-hydrate for molecular biology

A2937

Solubility:	100 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A2937
Product Name:	EDTA Disodium Salt 2-hydrate for molecular biology
Specifications:	<p>DNases/RNases/Proteases: not detectable</p> <p>Assay (titr.): min. 99 %</p> <p>pH (5 %; H₂O; 25°C): 4 - 5</p> <p>Loss on drying: max. 10.0 %</p> <p>Chloride: max. 0.005 %</p> <p>Sulfate: max. 0.01 %</p> <p>As: max. 0.0005 %</p> <p>Cu: max. 0.001 %</p> <p>Fe: max. 0.001 %</p> <p>Pb: max. 0.001 %</p>
Hazard pictograms	
WGK:	2
Storage:	RT
Signal Word:	Attention
GHS Symbols:	<p>GHS07</p> <p>GHS08</p>
H Phrases:	<p>H332</p> <p>H373</p>
P Phrases:	P260

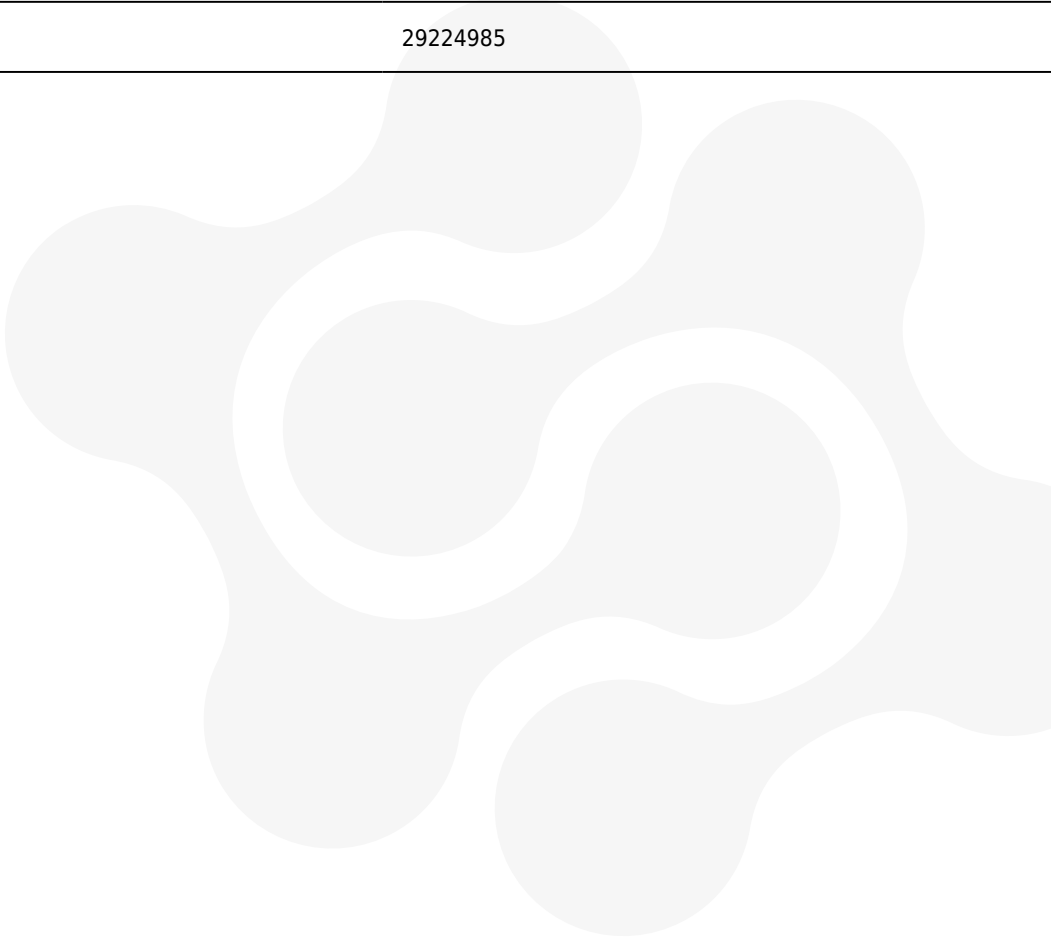
AppliChem GmbH

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Specification

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	P261 P271 P304+P340 P312
Molecular Formula:	$C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$
M:	372.24 g/mol
CAS:	6381-92-6
EINECS:	205-358-3
CS:	29224985
	

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