



Specification

Isoamyl Alcohol for molecular biology

A2610

Solubility:	25 g/L (H ₂ O)
Physical Description:	Liquid
Product Code:	A2610
Product Name:	Isoamyl Alcohol for molecular biology
Specifications:	<p>DNases/RNases/Proteases: not detectable</p> <p>Assay (GC): min. 99 %</p> <p>Free acid: max. 0.01 %</p> <p>Non-volatile matter: max. 0.002 %</p> <p>Aldehydes: max. 0.005 %</p> <p>Furfurol: max. 0.0001 %</p> <p>n-Amyl alcohol: max. 0.5 %</p> <p>Water (K.F.): max. 0.2 %</p> <p>Al: max. 0.00005 %</p> <p>Ba: max. 0.00001 %</p> <p>Cd: max. 0.000005 %</p> <p>Co: max. 0.00001 %</p> <p>Fe: max. 0.00001 %</p> <p>Mg: max. 0.00001 %</p> <p>Mn: max. 0.000005 %</p> <p>Ni: max. 0.000005 %</p> <p>Pb: max. 0.00001 %</p> <p>Zn: max. 0.00001 %</p> <p>Cr: max. 0.000005 %</p>
Hazard pictograms	 
UN:	1105

AppliChem GmbH

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Class/PG:	3/III
ADR:	3/III
IMDG:	3/III
IATA:	3/III
WGK:	1
Storage:	RT
Signal Word:	Attention
GHS Symbols:	GHS02 GHS07
H Phrases:	EUH066 H226 H332 H335
P Phrases:	P210 P304+P340
Molecular Formula:	C ₅ H ₁₁ OH
M:	88.15 g/mol
CAS:	123-51-3
EINECS:	204-633-5
CS:	29051900
Index Nr.:	603-006-00-7

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