

Specification

**Formamide deionized (Reag. USP, ACS) for analysis, molecular biology**

**A2156**

<b>Refractive Index:</b>	n20/D 1.4472
<b>Physical Description:</b>	Liquid
<b>Product Code:</b>	A2156
<b>Product Name:</b>	Formamide deionized (Reag. USP, ACS) for analysis, molecular biology
<b>Headline Comment:</b>	• For scientific research and laboratory use only!
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (GC): min. 99.5 % Identity (IR): passes test Freezing point: 2.0 - 3.0°C Color: max. 10 APHA Density (d 20°C/4°C): 1.132 - 1.135 Formic acid (HCOOH): max. 0.02 % Water: max. 0.1 % Chloride: max. 0.00005 % Fe: max. 0.00001 % Pb: max. 0.00001 % Be: max. 0.00005 % Ge: max. 0.00005 % Mo: max. 0.00005 % Sn: max. 0.0005 % Al: max. 0.00005 % Tl: max. 0.00005 % B: max. 0.00005 % Sr: max. 0.00005 % Li: max. 0.00005 % Zn: max. 0.0001 % Mg: max. 0.0001 % Cd: max. 0.0001 % Pt: max. 0.00005 %


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	Ca: max. 0.0005 % In: max. 0.00005 % Sb: max. 0.00005 % S: max. 0.00005 % Ga: max. 0.00005 % Au: max. 0.00005 % Mn: max. 0.0001 % Ni: max. 0.0001 % Bi: max. 0.00005 % Si: max. 0.00005 % P: max. 0.00005 % Cr: max. 0.0001 % Co: max. 0.0001 % Na: max. 0.002 % Cu: max. 0.0001 % Ag: max. 0.00005 % K: max. 0.002 % Hg: max. 0.00005 % Ti: max. 0.00005 % Ba: max. 0.00005 % Zr: max. 0.00005 % V: max. 0.00005 %
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Signal Word:</b>	Danger

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<b>GHS Symbols:</b>	GHS08
<b>H Phrases:</b>	H351 H360D H373
<b>P Phrases:</b>	P260 P280 P308+P313 P314 P405 P501
<b>Molecular Formula:</b>	HCONH <sub>2</sub>
<b>M:</b>	45.04 g/mol
<b>CAS:</b>	75-12-7
<b>EINECS:</b>	200-842-0
<b>CS:</b>	29241900
<b>Index Nr.:</b>	616-052-00-8

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