



SPECIFICATION SHEET

Product Name : FORMALDEHYDE %37
Product Number : 923.013
Brand : ISOLAB
CAS Number : 50-00-0
Formula : HCHO
Formula Weight : 30.03

TEST NAME	SPECIFICATION	UNIT
Assay (acidimetric)	36.5 - 38.0	%
Assay (iodometric)	36,5 - 38,0	%
Identity	passes test	%
Colour	≤ 10 Hazen	
Appearance of solution	passes test	
Free acid (as HCOOH)	≤ 0.025	%
Density (20 °C)	1.080 - 1.090	g/ml
Chloride (Cl)	≤ 0.0001	%
Sulphate (SO ₄)	≤ 0.002	%
Heavy metals (as Pb)	≤ 0.0002	%
Fe (Iron)	≤ 0.0001	%
Methanol (GC)	9.0 - 11.0	%
Sulfated ash	≤ 0.002	%

Quality Management
Isolab Laborgerate GmbH

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