



Specification

1.04003.1000 Formaldehyde solution about 37% GR for analysis stabilized with about 10% methanol ACS,Reag. Ph Eur

	Specification	
Assay (acidimetric)	36.5 - 38.0	%
Assay (iodometric)	36.5 - 38.0	%
Identity	passes test	
Color	≤ 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	%
Sulfate (SO ₄)	≤ 0.002	%
Heavy metals (as Pb)	≤ 0.0002	%
Fe (Iron)	≤ 0.0001	%
Methanol (GC)	9.0 - 11.0	%
Sulfated ash	≤ 0.002	%

Dr. Reiner Vogt

Responsible laboratory manager quality control

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