

Technical data sheet



Product name: **Formaldehyde solution 3 %**

Grade: **Extra pure**

Chemical formula: CH_2O

Molar mass: 30.03 g/mol

Synonyms: Formaldehyde Solution, Formalin Solution, Methanal solution, Methyl aldehyde Solution

General information	
Cas- No.	50-00-0
Ec-No.	200-001-8
Appearance	Clear colorless liquid
Boiling point	93-96°C
Melting point	< -15°C
Flash point	>62°C
Spec.density	1.02 g/cm ³ (20°C)
Vapour pressure	1.3 hpa(formaldehyde)
Solub. In H ₂ O	soluble
Storage temp	15-30°C
R:	23/24/25-34-39/23/24/25-40-43
S:	26-36/37/39-45-51

Specification	
Assay	2.8-3.2%
Identity	conforms
Appearance	conforms
Free acid (as HCOOH)	≤0.05 meq/g
Density	1.02 g/cm ³ (20°C)

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	-	-	-	-	-
P.E	*	*	*	*	*



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