



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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CERTIFICATE OF ANALYSIS

Name Of Item : FORMALDEHYDE SOLUTION AR **Formula :** H.CHO

M.W. : 30.03

Batch No. : F0099

CAS NO. : 50-00-0

Cat. No. : AL1815

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	Clear colorless solution with strong pungent odor	Clear colorless solution with strong pungent odor
Assay	37.0 – 41.0% w/v	38.50%
Methanol (CH ₃ OH)	8.0 – 12.0% w/w	8.50%
Wt /ml at 20°C	1.080 - 1.090g	1.083 g
Colour	<10 Hazen unit	<10 Hazen unit
Acidity (H.COOH)	<0.045%	0.036%
Non –volatile matter	<0.005%	0.004%
Chloride (Cl)	<0.0002%	0.0001%
Sulphate (SO ₄)	<0.002%	0.001%
Copper (Cu)	<0.0001%	0.00009%
Iron (Fe)	<0.0001%	0.00005%
Lead (Pb)	<0.0001%	<0.0001%

Results : The above product complies with AR grade

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