

# ASES CHEMICAL WORKS

Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India

Ph: +91-9636889954

Email : ecom@ases.in Website : www.ases.in



## CERTIFICATE OF ANALYSIS

1. Name of the Product	Formaldehyde Solution (Formalin)
2. CAS Number	50-00-0
3. Formula	H.CHO
4. Mol. Weight	30.03
5. Batch No & Mfg. Date	As mentioned on Label
6. Date Of Exp	3 Years From MFG Date

Sr.	Characteristic	Specification	Observation
1	Appearance	Clear colorless solution with strong pungent odor	Clear colorless solution with strong pungent odor
2	Assay (acidimetric)	37 - 41% w/v	39.10%
3	Weight/ mL at 20°C	1.080 - 1.090 g	1.084 g
4	Content of methanol	8 - 12% w/w	9.00%
5	Acidity	Max 3 ml N%	1 ml N%
6	Ash content	Max 0.02%	0.01%
7	Chloride (Cl)	Max 0.001%	0.001%