



SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001:2015 Certified company



CERTIFICATE OF ANALYSIS

Product Name	FORMALDEHYDE SOLUTION		
Synonyms	Formalin		
Grade	LR		
CAS No	50-00-0		
Molecular Formula	HCHO		
Molecular weight	30.03		
Batch No.	L2312/S212	Date of Analysis	Dec - 2023
Code No.	2888	Date of Retest	Nov - 2028

Sr.	Test	Specifications	Results
1	Appearance	A clear colourless liquid	A clear colourless liquid
2	Assay (acidimetric)	37 - 41% w/v	39.23 % w/v
3	Weight/ mL at 20°C	1.080 - 1.090 g	1.083 g
4	Formaldehyde	Min 37%	Complies
5	Methanol	0.80 - 4.8	0.90 %
6	Ash content	Max 0.02%	0.018%

The submitted sample complies with the prescribed standards of quality.

Chemist by

Q.C. Incharge