



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	:	FORMALDEHYDE SOLUTION 37% W/V AR
Code No.	:	01244
Batch No.	:	PC12211189
Mfg. Date	:	DEC-2021
Date Of Analysis	:	10/12/2021
Retest Date	:	NOV-2026

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless solution with strong pungent odor	Clear colorless solution with strong pungent odor
Assay	37-38% w/w	37.62% w/w
Methanol (CH ₃ OH)	8 - 12%	10%
Weight/ mL at 20°C	1.080 - 1.090 g/ml	1.083 g/ml
Colour scale	Max 10 APHA	7 APHA
Acidity (as HCOOH)	Max 0.006 meq/g	Less than 0.006 meq/g
Residue on ignition	Max 0.005%	0.0021%
Chloride (Cl)	Max 0.0005%	Less than 0.0005%
Sulphate (SO ₄)	Max 0.002%	Less than 0.002%
Iron (Fe)	Max 0.0005%	Less than 0.0005%
Heavy metals (by ICP-OES)	Max 0.0005%	Less than 0.0005%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com