



**Pallav Chemicals & Solvents Pvt. Ltd**

Manufacturers of Laboratory Fine Chemicals

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Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>FORMALDEHYDE SOLUTION AR</b>
<b>Code No.</b>	<b>:</b>	<b>01244</b>
<b>Batch No.</b>	<b>:</b>	<b>PC/1129/19-3</b>
<b>Mfg. Date</b>	<b>:</b>	<b>JAN-2020</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>28/01/2020</b>
<b>Retest Date</b>	<b>:</b>	<b>DEC-2025</b>

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless solution with strong pungent odor	Clear colorless solution with strong pungent odor
Assay	37-38% w/w	37.28%
Methanol (CH <sub>3</sub> OH)	8 - 12%	9.0%
Weight/ mL at 20°C	1.080 - 1.090 g	1.085g
Colour scale	Max 10 APHA	8 APHA
Acidity (as HCOOH)	Max 0.006 meq/g	0.003 meq/q
Residue on ignition	Max 0.005%	0.0029%
Chloride (Cl)	Max 0.0005%	0.00027%
Sulphate (SO <sub>4</sub> )	Max 0.002%	0.0013%
Iron (Fe)	Max 0.0005%	0.00031%
Heavy metals (by ICP-OES)	Max 0.0005%	0.00024%

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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)