



## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	<b>2,2-DIMETHYL-1,3-PROPANEDIOL 99%</b>
<b>Cas No.</b>	:	<b>126-30-7</b>
<b>Code No.</b>	:	<b>1798A</b>
<b>Batch No.</b>	:	<b>PC08241417</b>
<b>Mfg. Date</b>	:	<b>AUG-2024</b>
<b>Date Of Analysis</b>	:	<b>05/09/2024</b>
<b>Retest Date</b>	:	<b>JULY-2029</b>

TEST	SPECIFICATION	RESULT
Appearance (colour)	White	White
Appearance (form)	Crystalline chunks	Crystalline chunks
Infrared spectrum	Conforms	Complies
Melting point	123°C to 127°C	126.8°C
GC	$\geq 98.5\%$	99.67%
Water	$\leq 0.3\%$	0.06%
Acid value	$\leq 0.1$ mg KOH /g	0.02 mg KOH /g

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)