



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>GELATIN POWDER FOR BACTERIOLOGY</b>
<b>Code No.</b>	<b>:</b>	<b>01272</b>
<b>Batch No.</b>	<b>:</b>	<b>PC02232747</b>
<b>Mfg. Date</b>	<b>:</b>	<b>FEB-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>28/02/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>JAN-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Light amber to yellowish brown translucent flakes, powder or granules	Yellowish brown granules
Loss on drying	Max 15.0%	4.68%
Identification	Passes test	Passes
Appearance of solution (1% solution in water)	Passes IP test	Passes
Zinc (Zn)	Max 0.003%	0.001%
Chromium (Cr)	Max 0.001%	0.0006%
Iron (Fe)	Max 0.001%	0.0003%
Conductivity (1% solution in water at 30+/- 1°C)	Max 1 mS cm-1	0.8 mS cm-1
Microbial contamination	Passes IP test	Passes
Peroxide (as H <sub>2</sub> O <sub>2</sub> )	Max 0.001%	0.0007%
Sulphur dioxide (SO <sub>2</sub> )	Max 0.005%	0.002%

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

