



**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>PEPTONE (BACTERIOLOGICAL)</b>
<b>Code No.</b>	<b>:</b>	<b>01952</b>
<b>Batch No.</b>	<b>:</b>	<b>PC11211117</b>
<b>Mfg. Date</b>	<b>:</b>	<b>NOV-2021</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>26/11/2021</b>
<b>Retest Date</b>	<b>:</b>	<b>OCT-2023</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Yellow to brown coloured powder	Yellow to brown coloured powder
pH (2% solution)	6.2+/-0.2	6.23
Loss on drying	Max 6.0%	5.10%
Total nitrogen (N)	Min 13.5%	15.6%
Amino nitrogen	Min 3.5%	3.9%
Residue on ignition	Max 15.0%	11.0%
Growth Test:		
E.coli.	Satisfactory	complies
Salmonella species	Satisfactory	complies
Staphylococcus aureus	Satisfactory	complies
Microbial Limits		
Total viable count	Max 10000 CFU/gram	complies
Yeast and mould count	Max 100 CFU/gm	complies
E.coli.	Absent/gm	complies
Salmonella species	Absent/gm	complies
Pseudomonas	Absent/gm	complies

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)