

## Pallav Chemicals & Solvents Pvt. Ltd

**Manufacturers of Laboratory Fine Chemicals** 

Head Office: 253, Shiv Shakti Industrail 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**

| <b>Product Name</b>     | : | MALTOSE (MONOHYDRATE) | (6) |
|-------------------------|---|-----------------------|-----|
| Code No.                | : | 01617                 |     |
| Batch No.               | : | PC/0436/19-2          |     |
| Mfg. Date               |   | AUGUST – 2019         |     |
| <b>Date Of Analysis</b> | : | 17/08/2019            |     |
| Retest Date             | : | JULY -2024            |     |

| TEST                   | SPECIFICATION | RESULT       |
|------------------------|---------------|--------------|
| Appearance             | White powder  | White powder |
| Maltose (on dry basis) | Min. 92%      | 95.81%       |
| Glucose (on dry basis) | Max 3.0%      | 1.20%        |
| Loss on drying         | Max 7.0       | 3.5          |
| pH (30% solution)      | 4.0-5.5       | 4.4          |
| Residue on ignition    | Max 0.1%      | 0.041%       |
| Arsenic (As)           | Max 0.0002%   | 0.0001%      |
| Heavy metal (as Pb)    | Max 0.0005%   | 0.0003%      |

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