

# SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106, 107, & 110 1ST FLOOR,

BHOIDAPADA, SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA

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## *Certificate Of Analysis*

| PRODUCT NAME            | L(+ )ARABINOSE                                |
|-------------------------|-----------------------------------------------|
| CAS NUMBER              | 5328-37-0                                     |
| MOLECULAR FORMULA       | C <sub>5</sub> H <sub>10</sub> O <sub>5</sub> |
| MOLECULAR WEIGHT (M.W.) | 150.13                                        |
| BATCH NUMBER            | LA012518                                      |
| BEST BEFORE             | JANUARY 2025                                  |
| BEST BEFORE             | DECEMBER 2029                                 |
| PRODUCT CODE            | A0031900025                                   |

| DESCRIPTION                            | LIMITS                                 | RESULTS           |
|----------------------------------------|----------------------------------------|-------------------|
| APPEARANCE                             | WHITE<br>CRYSTALLINE<br>POWDER         | COMPLIES          |
| ASSAY MIN                              | 99%                                    | 99.35%            |
| LOSS ON DRYING AT 60°C                 | 0.5%                                   | 0.3%              |
| ARSENIC (AS)                           | 0.00005%                               | 0.00002%          |
| IRON (Fe)                              | 0.0005%                                | 0.0003%           |
| SULPHATED ASH                          | 0.1%                                   | 0.05%             |
| (D)20D (C=10 IN H <sub>2</sub> O, 24H) | +102 <sup>0</sup> TO +104 <sup>0</sup> | +103 <sup>0</sup> |

#### DISCLAIMER:

- SUVCHEM<sup>TM</sup> Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEM<sup>TM</sup> shall not be responsible for any damage resulting from handling or from contact with the above product.