



### Certificate of analysis

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|              |                                               |             |             |
|--------------|-----------------------------------------------|-------------|-------------|
| Product name | D-Fructose                                    | Batch no    | FR56325     |
| Mol formula  | C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> | Case no     | 57-48-7     |
| Storage      | 0-25 C                                        | Mol. Weight | 180.16g/mol |
| MFG Date     | 07-2026                                       | EXP. Date   | 07-2031     |

| Sr. | Tests         | Specification | Results |
|-----|---------------|---------------|---------|
| 1   | Appearance    | White Powder  | Pass    |
| 2   | Assay         | 98-101%       | 99.5%   |
| 3   | Melting point | 119-122C      | Pass    |
| 4   | Solubility    | Soluble       | Pass    |

Conclusion -this above product complies as per the specification of ORBITAL

Qc Manager