



### Certificate of analysis

---

|              |             |             |            |
|--------------|-------------|-------------|------------|
| Product name | Glycerol    | Batch no    | GL07264001 |
| Mol formula  | $C_3H_8O_3$ | Case no     | 56-81-5    |
| Storage      | 0-25 C      | Mol. Weight | 92.09g/mol |
| MFG Date     | 07-2026     | EXP. Date   | 07-2031    |

| Sr. | Tests         | Specification  | Results |
|-----|---------------|----------------|---------|
| 1   | Appearance    | Viscous liquid | Pass    |
| 2   | Assay         | 98-101%        | 99%     |
| 3   | Solubility    | Soluble        | Pass    |
| 4   | Boiling point | 182C           | Pass    |
| 5   | pH            | 5              | Pass    |
| 6   | Density       | 1.25           | 4%      |

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

Qc Manager