



Quality control laboratory

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|--------------|-------------|-----------|---------|
| Product name | Methanol | Batch no. | ME925L |
| MFG .Date | 07/2025 | EXP.Date | 07/2030 |
| Sensitive | Hygroscopic | Storage | <20 |

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|---------|---------|-----|-------|-------|-----|--------------------|
| CAS no. | 67-56-1 | M.W | 32.04 | g/mol | M.F | CH ₃ OH |
|---------|---------|-----|-------|-------|-----|--------------------|

| S.N | Characteristics | Unite | Specification | Result |
|-----|---------------------|----------|---------------|--------|
| 1 | Appearance | | colorless | pass |
| 2 | Density | g/ml | 0.790 - 0.793 | pass |
| 3 | Boiling point | C | 64 - 66 | pass |
| 4 | Solubility | In water | soluble | pass |
| 5 | Assay | Wt% | MIN (99) | 99.5 |
| 6 | water | Wt% | 0.2 | Pass |
| 7 | Heavy metal as (Pb) | PPM | MAX 2 | pass |
| 8 | Sulfate | PPM | MAX 10 | pass |
| 9 | Chloride | PPM | MAX 5 | pass |
| 10 | Calcium | PPM | MAX 10 | pass |

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

