



Quality control laboratory

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|--------------|------------------|-----------|-------------------|
| Product name | Calcium chloride | Batch no. | CCAMK25K |
| MFG .Date | 09/2022 | EXP.Date | 09/2027 |
| Sensitive | -- | Storage | RT |
| CAS no. | 10043-52-4 | M.W | 110.98 g/mol |
| | | M.F | CaCl ₂ |

| S.N | Characteristics | Unite | Specification | Result |
|-----|-----------------|----------|---------------|--------|
| 1 | Appearance | | White | pass |
| 2 | Density | g/ml | 2.15 | pass |
| 3 | Melting point | C | 772 | pass |
| 4 | Solubility | In water | soluble | pass |
| 5 | pH | -- | 8.0 – 10.0 | pass |
| 6 | Assay | Wt% | MIN (98) | 98.5 |
| 7 | Heavy metal | ppm | 15 | 10 |

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

A.SATD

QC Manger

