



Quality control laboratory

| | | | |
|--------------|----------------------|-----------|----------------------------------|
| Product name | Ammonium bicarbonate | Batch no. | ABM400K |
| MFG .Date | 01/2024 | EXP.Date | 01/2029 |
| Sensitive | -- | Storage | RT |
| CAS no. | 1066-33-7 | M.W | 79.1 g/mol |
| | | M.F | NH ₄ HCO ₃ |

| S.N | Characteristics | Unite | Specification | Result |
|-----|-----------------|----------|---------------|--------|
| 1 | Appearance | | White | pass |
| 2 | Density | g/ml | 1.586 | pass |
| 3 | Solubility | In water | soluble | pass |
| 4 | pH | -- | 7.0 – 8.5 | pass |
| 5 | Assay | Wt% | MIN (98) | 99 |

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

A.SAID

QC Manger

