

CERTIFICATE OF ANALYSIS (SPECIMEN)

Magnesium Sulfate | CAS 7487-88-4

|                |                                             |
|----------------|---------------------------------------------|
| Product        | Magnesium Sulfate                           |
| CAS Number     | 7487-88-4                                   |
| Grade(s)       | Technical/99%/Food Grade/LR/AR/Heptahydrate |
| Batch No.      | As per despatch                             |
| Mfg / Exp Date | As per despatch                             |

Analysis — Declared Specification vs Typical Result

| Parameter                      | Specification                                    | Typical Result       |
|--------------------------------|--------------------------------------------------|----------------------|
| Appearance                     | White crystalline powder                         | Conforms             |
| Identification (CAS / Formula) | 7487-88-4 / MgSO <sub>4</sub> ·7H <sub>2</sub> O | Conforms             |
| Assay (as per grade)           | Technical/99%/Food Grade/LR/AR/Heptahydrate      | Within specification |
| Density                        | 2660 kg/m <sup>3</sup>                           | Conforms             |
| Solubility                     | 35.1g/100ml water                                | Conforms             |

SPECIMEN document showing typical values against declared specification. A batch-specific, signed Certificate of Analysis accompanies every despatch. This specimen is not valid for regulatory submission or customs clearance.