

# AGGREGATE SOUNDNESS TEST SET (Magnesium / Sodium Sulfate Soundness Test)

Code : R042



- An aggregate soundness test set in engineering testing laboratories is used to assess the durability of aggregates, particularly their resistance to weathering and environmental conditions.
- This test helps determine the suitability of aggregates for use in concrete, asphalt, or other construction materials, especially in regions with harsh environmental conditions.

## **STANDARDS**

ASTM C88 • AASHTO T 104 • EN 1367-2

## **SET**

- Magnesium Sulphate (1 kg)
- Density Basket (Ø 120 mm x 160 mm / 3.35 mm opening)
- Hydrometer (1200 - 1300 g/ml)
- Container with Lid

## ORDERING INFORMATION

| Item                                                     | Code      |
|----------------------------------------------------------|-----------|
| AGGREGATE SOUNDNESS TEST SET                             | R042X00AH |
| AGGREGATE SOUNDNESS WATER BATH (Magnesium Sulphate Test) | R043X001U |
| MAGNESIUM SULFATE                                        | G806X00XH |
| SODIUM SULFATE                                           | G805X00XH |