

# **AGGREGATE SOUNDNESS TEST SET** **(Magnesium / Sodium Sulfate Soundness** **Test) (R042)**

Category: Aggregate

**Product Code:** R042

**Category:** AGGREGATE

**Sub-Category:** CHEMICAL PROPERTIES

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- 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.
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## **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

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*Keywords:*