

Barium chloride, solution 10% w/v**Identification**

BaCl₂
M = 208,25 g/mol
CAS [10361-37-2]
EC number: 233-788-1
Taric code: 2827 39 85

Applications

analytical chemistry, laboratory reagent.

Specifications

assay (argentometric)..... approx. 10 %

Physical data

• Density: 1,08 g/cm³

Safety - GHS

Signal Word: Warning

Hazard Statements:

H302: Harmful if swallowed.

**Precautionary Statements:**

P261: Avoid breathing dust / fume / gas / mist / vapours / spray.
P264: Wash thoroughly after handling.
P270: Do not eat, drink or smoke when using this product.
P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

• ADR: 6.1 T4 III • UN 3287 • TOXIC LIQUID, INORGANIC, N.O.S. (Barium chloride, solution 10%)
• IMDG: 6.1 III • UN 3287 • TOXIC LIQUID, INORGANIC, N.O.S. (Barium chloride, solution 10%)
• IATA/ICAO: 6.1 III • UN 3287 • TOXIC LIQUID, INORGANIC, N.O.S. (Barium chloride, solution 10%)
• PAX: 611
• CAO: 618
• 10°C - 30°C