

### Barium chloride dihydrate AnalaR NORMAPUR® Reag. Ph. Eur. analytical reagent

Assay.....	Min. 99.0 %	pH (25°C; 5 %).....	5.2 to 8.2
Heavy metals (as Pb).....	Max. 5 ppm	Insolubility in water.....	Max. 50 ppm
Loss on drying (150°C).....	14.0 to 16.0 %	Total N (Nitrogen).....	Max. 20 ppm
Ca (Calcium).....	Max. 50 ppm	Fe (Iron).....	Max. 1 ppm
K (Potassium).....	Max. 50 ppm	Na (Sodium).....	Max. 50 ppm
Pb (Lead).....	Max. 10 ppm	Sr (Strontium).....	Max. 0.05 %
Conforms to Reag. Ph.Eur. ....	Passes test		

Cat. No.	Pk	Pack type
21716.266	500 g	Plastic bottle for solids
21716.290	1 kg	Plastic bottle for solids
21716.368	5 kg	Plastic bottle for solids

### Barium chloride dihydrate GPR RECTAPUR®

Assay.....	Min. 99 %
Heavy metals (as Pb).....	Max. 20 ppm
Insolubility in water.....	Max. 0.05 %
Fe (Iron).....	Max. 10 ppm

Cat. No.	Pk	Pack type
21715.263	500 g	Plastic bottle for solids
21715.296	1 kg	Plastic bottle for solids

### Barium chloride dihydrate TECHNICAL

Assay.....	Min. 98 %
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Cat. No.	Pk	Pack type
21709.364	5 kg	Bucket (Plastic)

### Barium chloride (10 - 30%) in aqueous solution

**Warning**  
H302  
P301+P312

**CAS 10361-37-2**  
**EINECS:** 233-788-1  
**UN:** 3287  
**ADR 6.1,III**

**BaCl<sub>2</sub>**  
**M.W.** 208.24 g/mol  
**Boiling Pt:** Min. 100 °C (1013 hPa)  
**Storage Temperature:** Ambient temperature



### Barium chloride 10% in aqueous solution

Assay (W/V).....	9.95 to 10.05 %
pH (25°C).....	6.5 to 7.5

Cat. No.	Pk	Pack type
164735P	1 l	Glass bottle

### Barium chloride (1 g/l), for Hydrometry

Cat. No.	Pk	Pack type
30594.298	1 l	Glass bottle

### Barium chloride concentrated aqueous solution

**Warning**

H302  
P301+P312

**CAS 10361-37-2**  
**EINECS:** 233-788-1  
**UN:** 3287

**ADR 6.1,III**

**BaCl<sub>2</sub>**  
**M.W.** 208.24 g/mol  
**Density:** 1.18 g/cm<sup>3</sup> (20 °C)  
**Storage Temperature:** Ambient temperature



**NEW**

### Barium chloride 0.05 mol concentrated aqueous solution ConvoL NORMADOSE® volumetric solution

Dose for preparation of 1 litre of solution

Titer (20°C; real value 0.2 % accuracy) ..... 0.04998 to 0.05002 mol/l

Cat. No.	Pk	Pack type
84590.600	60 ml	Plastic ampoule

### Barium chloride (0.05 - < 0.5 mol/l; 0.1 - < 1 N) in aqueous solution

**Warning**

H302  
P301+P312

**CAS 10361-37-2**  
**EINECS:** 233-788-1  
**UN:** 3287  
**ADR 6.1,III**

**BaCl<sub>2</sub>**  
**M.W.** 208.24 g/mol  
**Density:** 1.034 g/cm<sup>3</sup> (20 °C)  
**Storage Temperature:** Ambient temperature



### Barium chloride 0.25 mol/l (0.5 N) in aqueous solution Reag. Ph. Eur. 1009301

Cat. No.	Pk	Pack type
87783.290	1 l	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.

### Barium chloride 0.15 mol/l (0.3 N) in aqueous solution Reag. Ph. Eur. 1009302

Cat. No.	Pk	Pack type
87784.290	1 l	Plastic bottle

Supplied with certificate of analysis. Normally manufactured to order. Please check with customer services.