



## Sodium hydroxide, pellets

Synonyms:

Caustic soda

| NaOH             | Classification                    | Danger                                                                                  |
|------------------|-----------------------------------|-----------------------------------------------------------------------------------------|
| Molecular weight | 40 ONU                            | 1823  |
| CAS              | 1310-73-2 Transport hazard class: | 8                                                                                       |
| EEC-N:           | 215-185-5 Packing                 | II                                                                                      |

**Sodium hydroxide, pellets****> ERBapharm - According to pharmacopoeia  
: BP-NF-Ph.Eur.-JP****Pharmaceutical Grade**

|                          |                       |         |
|--------------------------|-----------------------|---------|
| Description              | White or almost drops | -       |
| Identification           | Positive              | -       |
| Appearance of solution   | Conform               | Ph.Eur. |
| Insoluble organic subs.  | Conform*              | USP-NF  |
| Carbonate                | $\leq 2.0$            | %       |
| pH                       | $\geq 11.0$           | -       |
| Assay (total alkalinity) | 97.0 - 100.5          | %       |



| Sodium hydroxide, pellets       |              | > ERBapharm - According to pharmacopoeia : BP-NF-Ph.Eur.-JP | Pharmaceutical Grade |
|---------------------------------|--------------|-------------------------------------------------------------|----------------------|
| Content of sodium               | 54.0 - 59.8* | %                                                           |                      |
| Chloride                        | <=200        | ppm                                                         |                      |
| Fe                              | <=10*        | ppm                                                         |                      |
| K                               | <= 0.5*      | %                                                           |                      |
| K                               | Conform*     | JP                                                          |                      |
| Sulfate                         | <= 200       | ppm                                                         |                      |
| Origin (BSE/TSE)                | Synthesis    | -                                                           |                      |
| Residual solvents (Current ICH) | Conform*     | -                                                           |                      |

| ID                  | Size  | Packaging      |
|---------------------|-------|----------------|
| 0000000000000369772 | 5 kg  | Plastic jar    |
| 0000000000000369774 | 25 kg | Plastic bucket |
| 0000000000000369777 | 1 kg  | Plastic bottle |