



BALTIC  
ENTERPRISE

# Zinc Nitrate Hexahydrate Pure Grade

## $Zn(NO_3)_2 \cdot 6H_2O$

**Appearance:** colorless and transparent crystals

### Phys.-chem. data:

Molecular weight	297,47
Melting temperature	36,4 °C
Solubility in water	180 <sup>20</sup>

#### Packing:

20-25 kg paper bags with plastic inner

Danger class 5

Subclass 5.1

Classified press-mark 5112

UN serial number 1514

### Quality data:

GOST 5106-77, Pure, %

The content of the main substance	≥ 98,0
Insolubles in H <sub>2</sub> O	≤ 0,01
SO <sub>4</sub>	≤ 0,005
Cl	≤ 0,002
Fe	≤ 0,001
Na+K+Ca	≤ 0,05
Pb	≤ 0,02
HNO <sub>3</sub>	≤ 0,04

**Application:** in galvanic, for catalyst production